

SCHRADER-BRIDGEPORT

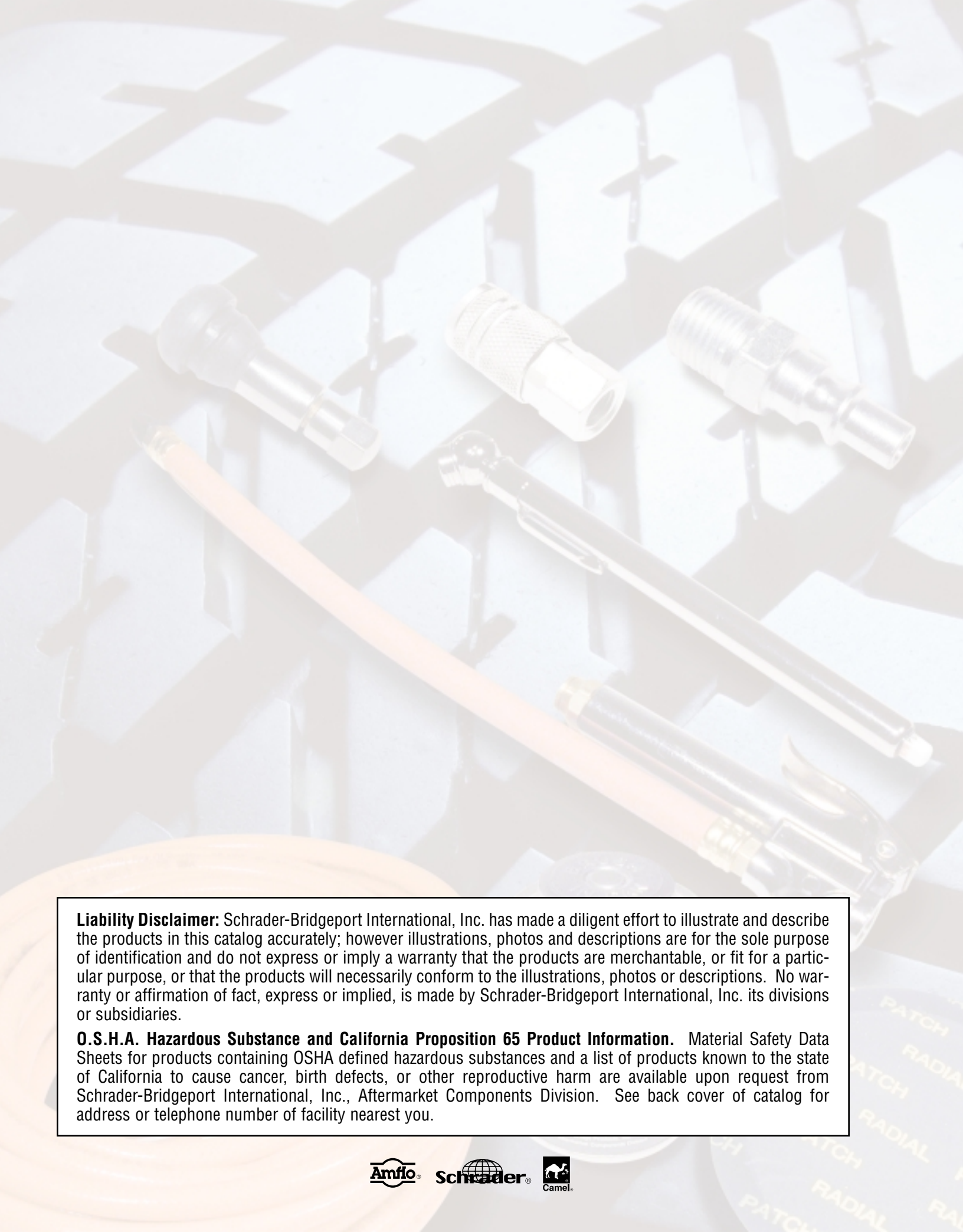
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Master Catalog

- Tire Repair Materials & Hardware
- Air Hose, Couplings, Tools & Accessories
- Merchandisers





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Repair Gums & Hot Vulcanizing Patches

Build-Up Materials: Items included are specialized rubber products such as cushion gums, floater gums, and strip stocks. These products are used by tire shops and retreaders to repair major injuries in large tires. Products require special cements, tools and an electric spotter to cure the repair.

All-Purpose Repair Gum: Compounded from low temperature cure stock. Camel Cam-Cure® black vulcanizing cement (flammable and non-flammable) is specifically formulated for use with the following products.



10-036

Camel No.	Size	Description
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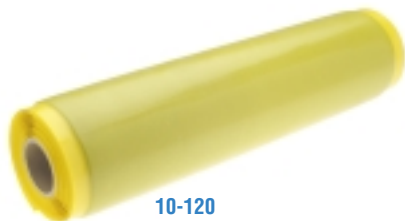
Repair Gums & Build-Up Materials

10-036 Quick-Cure Tube Gum. Features the finest uncured natural black rubber tube gum available. Designed for inner tubes and general tire repair. Use with an electric vulcanizer. 1 pound roll in box.

10-037 Quick-Cure Tube Gum. Same as above but with poly-backing.

10-120	1/8" x 18"	Floater Gum
10-121	1/8" x 1"	All-Purpose Gum
10-122	1/16" x 10"	Cushion Gum
10-123	1/16" x 1"	Stripping Stock
10-125	1/4" x 4"	All-Purpose Gum

Bulk Tube Gum, Repair Gum: Camel offers a wide variety of natural rubber, cord fabric, facing gums, and quick cure gums for heavy-duty users. *For more information contact our Customer Service Department.*



10-120



10-123

Hot Vulcanizing Patches

"Hot Patches" are one of the oldest and most reliable methods of repairing tubes and tires. These patches have 2-ply of rubber with "Easy Light" fuel board. Each patch is packed in a moisture resistant package.

10-001 Small Hand Clamp. Ideal for home repairs of inner tubes and other soft rubber items.



10-001

NOTICE: All tube gums and repair gums should be kept in a cool room or refrigerated for maximum useful product life.

Camel Cold Patches are easy to use, inexpensive and a permanent method to repair inner tubes.

To install a cold patch, clean the area to be repaired with liquid buffer (if available). Thoroughly buff area around injury with a buffer. Apply cement to buffed area. Remove protective covering on patch, taking care not to touch sticky surface of patch. When cement has dried, apply patch center over injury and "stitch" it down working from the center. If a stitcher tool is not available, a washer or large coin will work. Press firmly to remove any trapped air. Sprinkle tire talc on the area before placing tube in tire so that it does not stick to the tire .

Cold patches are not for use in tubeless tires.

Camel No. Description

Cold Patches

11-004 Bicycle Tube Foil-Back Repair Kit. Handy kit easily fits in pocket. Contains foil backed patches, .25 oz. cement, abrasive paper and directions. Moisture resistant plastic case.

11-040 Cold Patch Repair Kit. Includes 6 square inches of rubber, 3 (1"x1") patches, .30 fl. oz. Universal Cement, and a thumb buffer.

11-041 Vinyl, Plastic and Rubber Repair Kit. Excellent for boots, air mattresses and general repairs. Includes 6 square inches of rubber, 3 (1"x1") patches, .30 fl. oz. tube of vinyl cement and one thumb buffer.

11-049 Sleeve of Rubber Repair Kits. Our most popular kit for home repairs. Sleeve of 12 display boxes. Each kit contains 10 square inches of rubber (for repairing tears), 3 (1" x 1") patches, .30 fl. oz. cement and one thumb buffer.

11-051 Sleeve of 12 Rubber Repair Kits. Similar to 11-049 but contains more repair material. Each kit contains: 12 square inches of rubber, 4 (1" x 1") bevel patches, .30 fl. oz. tube of Universal Cement and a thumb buffer.

11-052 Bike and Shop Kit. Features buffer top. Contains 6 (1"x1") bevel patches, 3 (1-1/2" x 2-1/8") patches, 12-1/2 square inches of rubber and .30 fl. oz. tube of Universal Cement.

11-055 Sleeve of 12 Bike Tube Repair Kits. Kit is easily carried with rider. Contains 8 "penny patches," .30 fl. oz. tube of Universal Cement and a thumb buffer. Display packed.

11-061 Rubber Repair Kit. Contains 30 square inches of rubber, 8 (1"x1") patches, .57 fl. oz. tube of Universal Cement and complete directions.

11-004

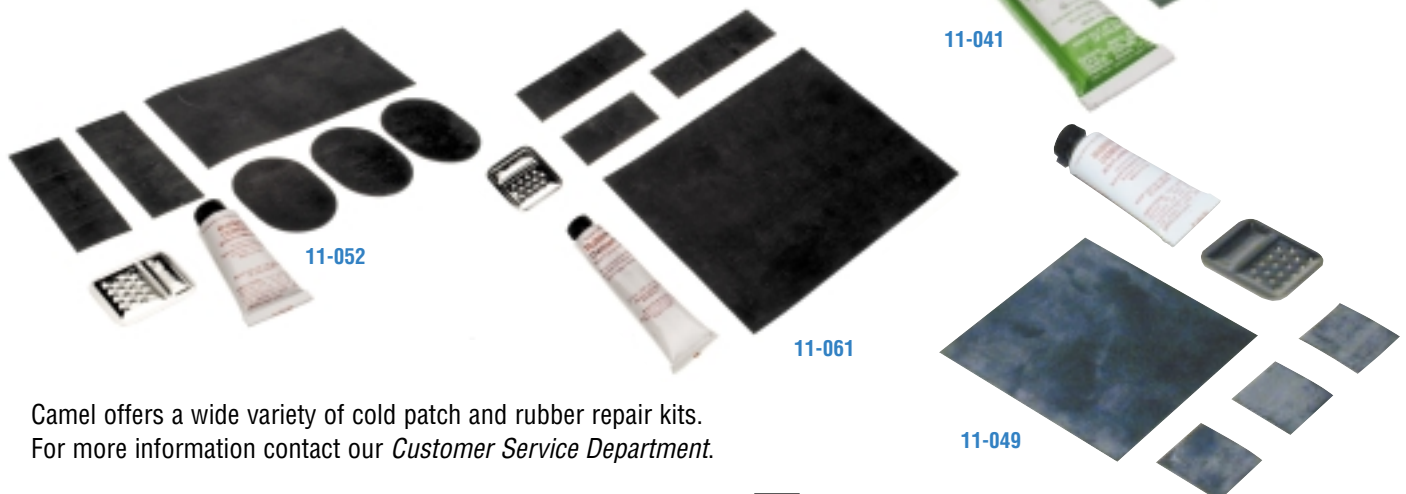
11-040

11-041

11-052

11-061

11-049



Camel offers a wide variety of cold patch and rubber repair kits. For more information contact our *Customer Service Department*.

On-the-Wheel Tire Repair Kits



Camel No. Description

Repair Kits

15-161 Refill Kit for 15-162. 10 strings.

15-162 Super-Grip Emergency Tire Repair Kit. Contains our most popular Super-Grip probe, open-eye tool, .30 fl. oz. Universal Cement and 5 radial inserts. For all bias ply and non-speed rated radial tires.

15-163 Emergency Repair Kit. Very popular. Contains 15-172 (open eye needle) and 15-174 (Probe) screwdriver type tools. For all bias ply and non-speed rated radial tires.

15-164 Refill Kit. Use for 15-163. Contains 5 refill strips and .30 fl. oz. Universal Cement.

15-165 Emergency Repair Radial Tire Kit. This handy kit easily fits in the glove box of any car. Contains 10 repair strings and a closed-eye needle. Not for speed rated radial tires.

15-167 String Repair Kit Contains 30 each 15-164 4" radial inserts.

15-168 Tubeless Tire Repair Kit. Contains 6 assorted straight plugs, .30 fl. oz. Universal Cement and an open-eye needle. Not for use on radial tires.

15-169 Perma-Strip Patch. Emergency repair kit for bias ply and non-steel belted radial tires. Six strips, cement, and an open eye needle included.

15-170 Perma-Strip Patch Refill Kit. Contains 12 strips, .30 fl. oz. Universal Cement. Refill for the 15-169.

Inserts & String Repairs

15-179 Perma Strip Patch 1/4" x 2". For bias ply and non-steel belted radial tire repairs. Box of 50.

15-184 4" Radial Inserts. For most auto and light truck radial tire emergency repairs. Box of 20.

15-206 7" String Repairs. For bias ply and tubeless tire emergency repairs. Box of 50.

15-207 7-1/2" Heavy-Duty String Type Repairs. For bias ply and radial tire nail hole emergency repairs. Box of 50

15-280 4" Steel Belted Radial Inserts. These inserts are our best selling for radial tire emergency repair. Box of 60.

15-281 7" Steel Belted Radial Truck Insert. Heavy duty inserts are excellent for emergency repairs of nail holes in truck tires. Contains one sealed bag of 30 inserts.



WARNING: Keep tire repair kits away from children. Always use eye protection when working on tires. Do not attempt on-the-wheel repairs on tires inflated with a gas propelled tire sealant. Follow sealant manufacturer's directions for deflating tire and removing the tire from the rim. Have tire promptly repaired by the installation of a permanent patch. It is recommended that a trained repair person inspect the inside of the tire carefully for injury to ensure that the puncturing object did not cause further damage.

Camel No. Description

Nonflammable Boot Cement

- 12-070** **Liquid Buffer/Universal Cement.** 2 fl. oz. tubes.
- 12-075** **Boot Cement.** 1/2 pint can. For use on boots and tire patches used with inner tubes.
- 12-077** **Universal Cement.** 2 fl. oz. tube.
- 12-082** **Universal Cement.** 1 gallon can. For shops that use refillable cement cans.
- 12-085** **Universal Cement.** 1/4 pint (4 fl. oz.) can.
- 12-086** **Universal Cement.** 1/2 pint (8 fl. oz.) can.
- 12-089** **Universal Cement.** 1 quart. Can fits 14-149 dealer cabinet.

Cam-Cure® Heavy-Duty Nonflammable Cement. For use on heavy-duty applications. Must be Cam-Cure® Repair Units to insure a permanent bond.

- 12-087** **1/2 Pint.**
- 12-088** **1 Quart Can.** Convenient size for busy tire shops.
- 12-100** **Cement Dispenser.** All aluminum construction with twist-on cap and large cement brush.

Cam-Cure® Black Nonflammable Vulcanizing Cement. Black cement is the preferred cement for use in build-ups and installation of repair units when heat is used.

- 12-101** 1 Quart black brush type cement.

Cam-Cure® Flammable Cement. For professional use.

- 12-287** 1/2 Pint chemical Vulcanizing, flammable.
- 12-288** 1 Quart Chemical Vulcanizing, flammable.

Cam-Cure® Flammable Black Cement. Recommended for professional use only. Used to reduce drying time of cement. For use with all Cam-Cure repair units and build-up materials. Use with heat vulcanization.

- 12-290** 1 Quart black, brush type flammable.



12-287

12-288

12-088

12-087

CAUTION: Use in well ventilated area. Avoid prolonged breathing or inhalation of vapors. Chlorinated solvent is an eye and skin irritant. If splashed in eyes, flush with water for 15 minutes. If ingested, do not induce vomiting. Call physician or Poison Control Center immediately.

Chemicals & Sealants

Camel No. Description

Chemicals

12-090 Bead Sealer. Quart can with brush in cap. Prevents bead leaks and eases tire installation.

12-092 Nonflammable Liquid Buffer/Cleaner. Quart can with "squirt top." Used to clean rubber so patches will adhere properly. Use prior to all power buffing.

12-093 Nonflammable Spray Liquid Buffer. 16 oz. aerosol can.

12-095 "Stuf" Concentrated Tire Mounting Lubricant with Rust Inhibitor. Eight lb. pail makes five gallons when mixed with warm water. Stops rubber squeaks, easy to use and safe.

12-096 Rubber Lubricant and Preservative. Large 40 pound pail. Same product as 12-095.

12-097 Rubber Lubricant. Cleans and preserves tires, rubber parts, floor mats and vinyl tops. One gallon bottle.

17-250 Tire Talc. One pound shaker can. Prevents tube from sticking to tire during installation.

17-252 Tire Talc. Five pound bag for large tire shops.

Sealants

Camel Seal Tire Sealant: The solution to bead leaks, small tire punctures and slow leaks. Will not dry out, separate, damage the wheel, or freeze to -32°F. Seal small leaks up to 1/8" in diameter. Great for farm and industrial tractors, construction equipment and off-road tires.

12-072 Tire Sealant. One gallon bottle with pump.

12-074 Precision Metering Hand Pump. Pump exactly the amount needed. Plastic see-through column is graduated. Pump is used with Camel 12-081 five gallon pail.

12-078 Tire Sealant. Convenient 8 fl. oz. squeeze bottle. Perfect size for small trailers, wheelbarrows and other small tire vehicles.

12-079 Tire Sealant. The 16 fl. oz. squeeze bottle is just the right amount for lawn tractors, golf carts, trailers and ATVs.

12-081 Tire Sealant. Five gallon pail. Use with 12-074 hand pump for tractor and other large tires.

12-094 Camel Jack Inflator & Sealer. "The spare tire in a can!" The most advanced emergency tire repair system available today. Seals and inflates tire with up to 16" rims quickly and safely. No jacks or tools required - vulcanizes on contact to provide durable seal. Use on passenger cars, vans, light trucks, trailers, lawn tractors and ATVs. *Do not use in high performance, "Z-rated" or motorcycle tires.*



12-090



12-092



12-093



12-095



12-097



17-250



12-074



12-072



12-078



12-079



12-094

CAUTION: Use in well ventilated area. Avoid prolonged breathing or inhalation of vapors. Chlorinated solvent is an eye and skin irritant. If splashed in eyes, flush with water for 15 minutes. If ingested, do not induce vomiting. Call physician or Poison Control Center immediately.

Camel No. Qty. Type Size

Foil-Back Repair Units

Used for repairing tubes and tires where fabric reinforcement is not required. Repair units feature a foil backing that keeps the repair fresh. Conveniently packed. For best results use with Camel-Cure® Cement.

14-400	100	Round	1-1/4"
14-401	30	Round	1-1/2"
14-402	30	Round	1-3/4"
14-403	30	Round	2-1/8"
14-404	30	Round	3-1/8"
14-407	30	Oval	3" x 1/2"
14-408	30	Oval	4" x 1-7/8"
14-409	10	Oval	6" x 2-7/8"
14-134	Foil Back Repair Kit. Contains (4) 1-1/4" Repair units. (1) .30 Fl. oz. cement. (1) Thumb buffer.		



14-400



14-403

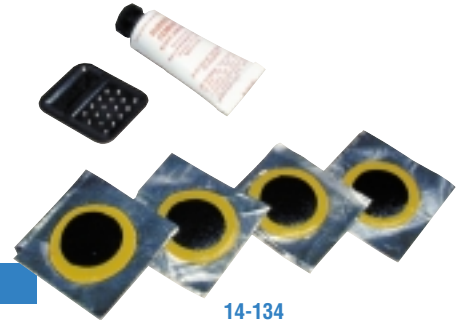
Chembond® Tube and Bias Ply Patches

These world famous patches are available in two shapes and six sizes. Pure rubber flows into the injury. May be applied with Universal Cement or an electric vulcanizer.

14-129	Tube & Tubeless Tire Repair Kit. Contains 2 medium-round patches, thumb buffer and 1 .30 fl. oz. universal cement.		
14-130	Tube Tire Repair Kit. For tire and tube repairs. Contains patches, .30 fl. oz. cement and buffer.		
14-152	40	Sm. Round	1-5/8"
14-153	30	Med. Round	2-1/4"
14-154	20	Lg. Round	3-1/8"
14-157	30	Sm. Oval	1-1/2" x 2-1/2"
14-158	20	Med. Oval	1-7/8" x 3-7/8"
14-159	20	Lg. Oval	2-5/8" x 5-3/4"



14-407



14-134

Radial Patches



14-127	Radial Sidewall Repair. Contains 1 large patch, thumb buffer and 1 .30 fl. oz. universal cement.		
14-128	Radial Tire Repair Kit. Contains 2 small patches, 1 large patch, 1 thumb buffer and 1 .30 fl. oz. universal cement.		
14-132	Tire Repair Kit for D-I-Y radial repairs. Contains patches, .30 fl. oz. cement and buffer.		
14-137	30	Sm. Round	2-1/4"
14-139	20	Med. Round	3-1/4"
14-140	10	Lg. Round	4-1/8"



14-130

RADIAL PATCHES: Used for nail hole injuries in auto and light truck tires. Heavier construction than Chembond patches. Utilize buffer cleaner and Universal Cement for a strong repair.



14-153



14-158



14-139

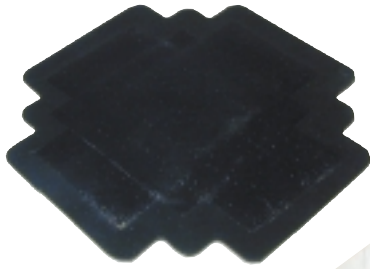


14-132

See price sheet for packaging options.



Heavy-Duty Tire Repair



13-106



13-251



13-451



13-310



15-298

Plug-N-Patch for Radial and Bias Ply Tires

15-290 Small Reinforced Plug-N-Patch.

For up to 1/8" crown puncture. Box of 15.

15-291 Medium Reinforced Plug-N-Patch.

For up to 1/4" crown puncture. Box of 10.

15-295 Small Round Molded Rubber Plug-N-Patch.

For auto and truck nail hole injuries. Designed with molded in straight pin. 1/8" stem size. Box of 50.

15-296 Medium Round Molded Rubber Plug-N-Patch.

For auto and truck nail hole injuries. Designed with molded in straight pin. 1/4" stem size. Box of 20.

15-297 Large Round Molded Rubber Plug-N-Patch.

For truck injuries caused by nails and screws. Designed with molded in straight pin. 3/8" stem size. Box of 20.

15-298 Plug-N-Patch Repair Kit. Contains (1) 15-295, (1) 15-296, (1) .30 fl. oz. cement.

NOTE: The Plug-N-Patch will repair tires with nail hole injuries in the crown or side wall including speed rated radial tires (for specifics see your Tire Owners Manual). Repair unit is cemented on inside of tire and pushed through injury hole (which should be drilled out with a tapered drill). The metal quill or pin is pulled with pliers until repair unit seats. Stitch Plug-N-Patch down from the inside and cut off excess plug rubber so it is flush with tread or sidewall.

Camel No.	Qty.	Type	Size	Plies
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Reinforced Unitized Boots

Right angle cord construction uses high tensile cords for strength. Won't dry out or self-cure. May be used with cement or a spotter.

Not for use on tubeless tires.

13-102	20	Nail hole	3-1/4"	2
13-103	10	Small	4-1/2"	2
13-105	10	Medium	6"	2
13-106	10	Med. Lg.	7-3/8"	3
13-107	10	Large	8-3/4"	4
13-108	6	Truck	10-3/4"	5
13-110	6	Truck	12-1/2"	6
13-114	6	Truck	15"	6

Boots Packed in Hang-Up Printed Poly Bags

13-125	2/Bag	Nail hole	3-3/16" x 3-3/16"
13-126	1/Bag	Small	4-1/2" x 4-1/2"
13-127	1/Bag	Medium	6" x 6"
13-128	1/Bag	Med. Lg.	7-3/8" x 7-3/8"

Cam-Cure® Universal and Bias Ply Repair Units. Each repair features our exclusive centerline construction to insure that the repair unit is centered over injury. All repair units have been tested by an independent laboratory for all applicable DOT tests. They meet or exceed these requirements and outlast many competitive products, both foreign and domestic.



Camel No.	Qty.	Size	Ply
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Universal Repair Units

Feature square woven fabric construction and may be used for **radial and bias-ply tire** repairs when used with Cam-Cure® cement.

13-230 Cam Cure Repair Kit. Contains (2) 13-452 patch, (1) .30 fl. oz. cement.

13-451	30	2-1/2"	1
13-452	20	3-1/4"	1

Bias Ply Repair Units

For bias ply tires only. Bead arrow is clearly marked. Has four centering lines.

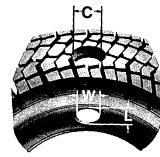
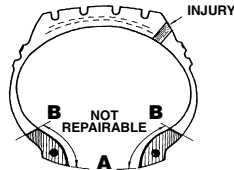
13-251	30	2-1/2"	1
13-252	20	3-1/4"	1
13-253	10	4"	2
13-254	10	5"	2
13-255	10	6-1/2"	4
13-256	10	9-1/4"	6
13-257	5	11-3/4"	6
13-258	5	13-1/2"	6
13-259	5	15-1/2"	8

Radial Repair Units For Radial Tires Only.

13-310	20	2-1/4" x 3"	1
13-312	20	2-3/4" x 4-1/2"	2
13-320	10	3" x 4-1/8"	2
13-322	10	3" x 6-3/4"	2
13-324	10	3" x 8-1/2"	2
13-340	5	4" x 7-1/2"	3
13-342	5	5" x 10-1/4"	4
13-344	5	5" x 13"	4

Bias Ply Selection Chart

Max. Injury Width		Bias Ply Rating of Tire						Farm Implement	Reinforced repair with less than 50% of plies damaged.		
Inch	mm	4	6-8	10-12	14-16	18-20	22-24	6-18	8-12	14-18	20-24
1/4"	6	13-251	13-251	13-252	13-252	13-252	13-252	13-252	13-252	13-252	13-252
3/8"	10	13-252	13-253	13-253	13-254	13-255	13-256	13-253	13-252	13-253	13-254
1/2"	15	13-253	13-253	13-254	13-254	13-255	13-256	13-254	13-252	13-253	13-254
1"	25	13-253	13-254	13-255	13-256	13-256	13-257	13-254	13-253	13-254	13-255
1-1/2"	35	13-254	13-254	13-255	13-256	13-257	13-258	13-255	13-253	13-254	13-255
2"	50	13-255	13-255	13-256	13-256	13-258	13-259	13-256	13-255	13-255	13-256
3"	75			13-257	13-257	13-259	13-259	13-257	13-256	13-256	13-257
4"	100			13-258	13-258	13-259		13-258	13-257	13-257	13-258
5"	125							13-259		13-258	13-258



A-B NON-REPAIRABLE AREA

Passenger and truck tires	1 1/2", 38mm
6.00 - 7.00	2 1/2", 63mm
7.50 - 16.00	3", 75mm
17.5 - 23.5	3 1/2", 90mm
24.00 - 29.5	5", 125mm
30.00 - 33.5	6", 150mm
36.00 - 50.5	7 1/2", 190mm

Radial Selection Chart

	Camel No.	Sidewall Max. Injury Size (Inches, mm)		Tread & Shoulder Max. Injury Size (Inches, mm)		Tire Width/Type
		W	L	W	L	
Passenger Car	13-310	1/4"(5mm)	1/2"(15mm)	1/4"(5mm)	1/4"(5mm)	All Sizes
	13-312	1/2"(15mm) 3/4"(20mm)	1 1/2"(40mm) 1 1/4"(30mm)	1/2"(15mm)	1/2"(15mm)	125-230 P155-235
Light Truck	13-324	1 Cord x 3 1/8"(80mm) 2 Cords x 2 3/8"(60mm)				All Sizes
	13-310	up to 1/8" (3mm)		up to 1/8" (3mm)		All Sizes
	13-312	1/4"(5mm)	1/4"(5mm)	1/4"(5mm)	1/4"(5mm)	All Sizes
	13-320	1/2"(15mm) 3/4"(20mm)	1 1/2"(40mm) 1 1/4"(30mm)	1/2"(15mm)	1/2"(15mm)	6.00 - 7.50
	13-322	1/2"(15mm) 3/4"(20mm)	2 3/8"(60mm) 2"(50mm)	3/4"(20mm)	3/4"(20mm)	7 R - 8.5 R 175R - 215R (6 - 8 PR)
	13-340	3/8"(10mm) 1"(25mm)	3/8"(10mm) 2 3/8"(60mm)	1"(25mm)	1"(25mm)	
Medium and Heavy-Duty Trucks	13-310	up to 1/8" (3mm)		up to 1/8" (3mm)		8.25 - 14.00 9.00 - 15.5
	13-312	up to 1/4" (5mm)		up to 1/4" (5mm)		8.25 - 14.00 9.00 - 15.5
	13-320	2 Cords x 3/4"(20mm) 1 Cord x 1 1/2"(40mm)		3/8" (10mm) 3/8" (10mm)		6.50 - 14.00 7.00 - 15.5
	13-322	2 Cords x 1 1/2"(40mm) 1 Cord x 3 1/8" (80mm)				6.50 - 10.00 11.00 - 14.00 7.00 - 15.5
	13-324	2 Cords x 2 3/8"(60mm) 1 Cord x 4 3/8" (120mm)				6.50 - 10.00 11.00 - 14.00 7.00 - 15.5
	13-340	3/8"(10mm) 1/2"(15mm) 3/4"(20mm)	3 1/8"(80mm) 2 3/4"(70mm) 2 3/8"(60mm)	3/4"(20mm)	3/4"(20mm)	8.25 - 10.00 9.00 - 11.00
	13-340	3/8"(10mm) 1/2"(15mm) 3/4"(20mm)	2 3/8"(60mm) 1 1/2"(40mm) 1"(25mm)	1/2"(15mm)	1/2"(15mm)	11.00 - 14.00 12.00 - 15.5
	13-342	3/8"(10mm) 3/4"(20mm) 1 1/4"(30mm)	5 1/8"(130mm) 4 3/8"(112mm) 3 1/8"(80mm)	1"(25mm)	1"(25mm)	8.25 - 10.00 9.00 - 11.00
	13-342	1/2"(15mm) 3/4"(20mm) 1"(25mm)	3 3/4"(95mm) 2 3/4"(70mm) 2 1/4"(60mm)	1"(25mm)	1"(25mm)	11.00 - 14.00 12.00 - 15.5
	13-344	3/4"(20mm) 1 1/4"(30mm) 1 1/2"(40mm)	5 1/8"(130mm) 4"(100mm) 3 1/8"(80mm)	1 1/2"(40mm)	1 1/2"(40mm)	8.25 - 14.00 9.00 - 15.5
Tractor	13-310	up to 1/4" (5mm)		up to 1/4" (5mm)		All Sizes
	13-312	3/8"(10mm)	3/8"(10mm)	3/8"(10mm)	3/8"(10mm)	All Sizes
	13-320	1 1/4"(30mm)	3/4"(20mm)	3/4"(20mm)	3/4"(20mm)	All Sizes



Tire Service Center & Repair Kits



14-149



13-240



15-189



15-262

15-262 Emergency Off-Road Tire Repair Kit

Comes in handy tool pouch. 15-262 Contents:

- 15-280 String Repairs, 10 each.
- 15-225 Super Grip Rasp, 1 each.
- 15-227 Super Grip Split-eye needle, 1 each.
- 12-965 .59 fl. oz. cement.

Camel No. Description

14-149 Tire Service Center



Compact cabinet is excellent for service stations and garages. Place it near tire machine for easy access. Measures 21" x 10" x 6" yet contains enough material to complete over 200 tire and/or tube repairs. Can be hung on the wall or placed on work bench. 14-149 Contents:

- 12-086 Universal Cement, 1/2 pint.
- 12-092 Liquid Buffer, 1 quart.
- 14-137 Small Round Radial Patches, 30 each.
- 14-139 Medium Round Radial Patches, 20 each.
- 14-152 Small Round Chembond® Patches, 40 each.
- 14-153 Medium Round Chembond® Patches, 30 each.
- 14-154 Large Round Chembond® Patches, 20 each.
- 15-225 Super Grip probe.
- 15-227 Split eye needle.
- 15-280 4" Heavy-Duty Radial Repairs, 60 each.
- 17-244 Heavy-Duty Stitcher, 1 each.
- 30-413 TR-413 Tubeless Valves, 10 each.
- 30-415 TR-415 Tubeless Valves, 10 each.
- 30-418 TR-418 Tubeless Valves, 10 each.
- 30-425 TR-425 Tubeless Valves, 10 each.
- 38-324 3/4" Plastic Valve Extensions, 10 each.
- 38-325 1-1/4" Plastic Valve Extensions, 10 each.
- 38-601 Metal Valve Caps, 10 each.
- 38-791 Valve Cores, 10 each.

13-240 Cam-Cure® Professional Tire Repair Center

The perfect choice for busy tire repair shops or heavy-duty equipment shops. Comes complete with enough material for more than 390 repairs. Versatile cabinet measures 24" H, 13-3/4" W and 12-3/4" D. Constructed of heavy gauge steel with 3 movable shelves, chrome handle and snap lock. 13-240 Contents:

- 12-087 Cam-Cure® Cement, 1/2 pint cans.
- 12-093 Liquid Buffer, 16 fl. oz. squirt top can.
- 13-251 Cam-Cure® Bias Ply Repair Units, 30 each.
- 13-252 Cam-Cure® Bias Ply Repair Units, 20 each.
- 13-253 Cam-Cure® Bias Ply Repair Units, 10 each.
- 13-310 Cam-Cure® Radial Repair Units, 20 each.
- 13-312 Cam-Cure® Radial Repair Units, 10 each.
- 13-320 Cam-Cure® Radial Repair Units, 10 each.
- 14-401 Foil Back Patch, 1-1/2" Round, 30 each.
- 14-403 Foil Back Patch, 2-1/8" Round, 30 each.
- 14-404 Foil Back Patch, 3-1/8" Round, 30 each.
- 15-280 Inserts for Steel Belted Radials, 60 each.
- 17-244 Heavy Duty Stitcher, 1 each.
- 17-250 Tire Talc, 1 lb. shaker can.
- 17-270 Inner-Liner Scraper, 1 each.

13-241 **Cam-Cure® Cabinet.** Contains no product.

15-189 **Dealer Kit.** Contains our most popular T-handle tools, 1/4 pint of universal cement and two boxes of 15-184 radial repairs. Box keeps tools organized, with reclosable lid.

CAUTION: Puncture repairs made "on-the-wheel" are classified as an emergency repair. If an emergency repair is made, the tire must not be run more than 100 miles at speeds no greater than 50 MPH until tire is removed from the rim, inspected carefully, and a permanent repair is made.

Tire Service Center & Repair Kits

Camel No. Description

Repair Kits



11-002 Farm Tire Repair Kit in Water Proof Box. Handy kit for farm tires or industrial tractor repairs. Includes all the tools and repair materials to repair dozens of tires. All packed in a compartmentalized water tight box.



11-002

15-178 Perma-Strip Patch Kit. This kit is an excellent kit for off-road tires such as ATVs and farm tires. Contains 50 repair strips, 12-086 universal cement, one 15-210 open-eye needle and one 15-212 probe.

15-240 Nail Hole Repair Kit. This unique kit contains everything needed for permanent repairs in truck tires. Use air pressure to easily force plug into injury hole, then apply repair unit. Complete with tool, directions and case. 20 repair units.

Contents:

12-087 Cam-Cure® Heavy Duty Cement

15-241 Pneumatic Insert Tool

15-242 1/4" Nozzle

15-243 3/8" Nozzle

15-246 1/4" Inserts

15-247 3/8" Inserts



15-178

Replacement items for 15-240 Kit:

15-241 Pneumatic Insert Gun.

15-242 1/4" Replacement Nozzle.

15-243 3/8" Replacement Nozzle.

15-246 1/4" Straight Insert. 30 per box.

15-247 3/8" Straight Insert. 30 per box.

15-282 Heavy-Duty Truck Tire Emergency Repair Kit. Contains everything needed for emergency repairs on the largest truck tires.

Contains heavy-duty all steel split-eye T-handle tools with Sheffield steel shaft. 8" spiral cement

tool, 2 oz. tube of Universal Cement and 15 heavy-duty inserts. All packed in a heavy reclosable vinyl pouch.



15-240



15-282

Camel offers a wide variety of bulk string products and hand tools. Contact our Customer Service Department for details.

CAUTION: Puncture repairs made "on the wheel" are classified as an emergency repair. If an emergency repair is made, the tire must not be run more than 100 miles at speeds no greater than 50 MPH until tire is removed from rim, inspected carefully, and a permanent repair is made.

Tire Repair Hand Tools



Camel No. Description

D-I-Y Tire Repair Tools

- 15-172 Open-Eye Repair Needle.
- 15-174 Probe for Tire Repair.

Best Quality Professional Tools

- 15-224 Super-Grip Open-Eye Needle.
- 15-225 Super-Grip Tire Probe.
- 15-227 Super-Grip Split-Eye Needle.
- 15-230 Replacement Shaft for 15-231.
- 15-231 Heavy-Duty Truck Needle.
- 15-232 Spiral-Grip Cement Needle.
- 15-249 Open Eye 8" Truck Tire Needle.

Tire Probe Awls. Used to inspect injuries in tire and remove small stones and debris.

- 17-274 Ryan Awl. 3-1/2" shaft.

Professional Heavy-Duty Tire Reamers

Corrugated style with screw tip.

- 17-276 3/16" diameter - 7" blade.
- 17-277 1/4" diameter - 8-3/4" blade.
- 17-278 5/16" diameter - 13" blade.
- 17-237 **Combination Buffer/Stitcher.** Blister pack.

Professional Stitchers

Ball bearing stitcher with hardened steel wheel and varnished wooden handle. Made in the USA.

- 17-244 1/16" face x 1-1/2" diameter.
- 17-245 1/4" face x 1-1/2" diameter.
- 17-246 1/4" face x 2" diameter.

Tire Service Tools, Knives and Tire Scraper

- 17-248 **Taper Point Knife.** Sturdy wooden handle.
- 17-249 **Curved Point Knife.** Sturdy wooden handle.
- 17-270 **Inner-liner Scraper.** This tool is a must for professional tire repairs. Eliminates power buffing on many tire repairs. Scraper removes material that might contaminate buffing wheels, ensuring a better repair every time.

Tire Marking Crayons

- 17-235 **Tire Lettering Stick.** Restores the white on hollow and raised letters on tires. Blister packed.
- 17-236 **Yellow Tire Marking Crayon.** Blister packed.
- 17-253 **Tire Crayons.** Shop pack of 12 boxes with 12 yellow crayons per box (144 crayons).
- 17-295 **Cotton Applicator Swab.**

WARNING: Always use eye protection when working with tires. These tools are designed for tire repairs only. If tire is speed rated, consult tire manufacturer's owner's manual regarding authorized repair to tire and whether speed rating would still apply. We recommend breaking the tire down and using a patch to repair injuries in conjunction with a plug. Do not attempt an on-the-wheel repair on tires inflated with a gas propelled sealant. Follow sealant manufacturer's directions for deflating and removing the tire from the rim. Have tire promptly repaired by installation of a permanent patch. Failure to follow these safety instructions exactly may result in personal injury and/or property damage.

Tire Repair Power Tools & Accessories

Camel No. Description

Professional Air Buffers

- 18-263** **Vane Repair Kit.** For Supreme Buffer.
- 18-264** **Supreme High Speed Air Buffer.** Light-duty buffer for automotive tires and tubes. 0-10,000 RPM.
- 18-265** **Professional Low Speed Air Buffer.** Patented rear-directed air exhaust rotary tool. Designed especially for buffing and skiving tires. Powerful motor prevents stalling under heavy loads. 0-2,500 RPM.
- 18-266** **High Speed Air Buffer.** Heavy-duty buffer for truck and tractor tire repairs. 0-16,000 RPM.



18-264

Camel No. Diameter Width Arbor Grit

Finishing Rasps

Slotted Finishing Rasps. Air cooled, solid steel for flexible shaft buffer, air and electric tools. Lasts ten times longer than conventional stones. 3/8" x 26 SAE arbor.

- 18-101** 2" 1/2" 3/8" 36
- 18-102** 2" 1/2" 3/8" 16
- 18-103** 2" 3/4" 3/8" 36
- 18-104** 2" 3/4" 3/8" 16



18-265

Cup Series Finishing Rasps. Tungsten carbide, air cooled. Cuts five times faster than ordinary grinding stones. 3/8" arbor. (Camel does not re-grit rasps.)

- 18-130** 3" 1" 3/8" 16
- 18-132** 3" 1" 3/8" 36
- 18-134** 3" 1-1/2" 3/8" 16
- 18-136** 3" 1-1/2" 3/8" 36
- 18-138** 4" 1-1/2" 3/8" 16
- 18-139** 4" 1-1/2" 3/8" 36



18-266

Camel No. Inches MM Description

Diamond-Cut Carbide Burrs. Used in cutting steel cables for side wall repairs in truck tires.

- 18-240** 1/8" 3mm Mini carbide burr, 1-1/4" 32mm Length.
- 18-241** 1/4" 7mm Pointed carbide burr, 2" 50mm Length.
- 18-242** 1/4" 7mm Router carbide burr, 2-1/2", 63mm Length.
- 18-243** 3/16" 4mm Carbide cutter, 2-7/8", 73mm L., stem cutter dia.
- 18-244** 1/4" 7mm Tree shaped carbide burr, 2-3/4", 38 mm Length.
- 18-245** 1/4" 7mm Ball shaped carbide burr, 2-3/4", 69 mm Length.
- 18-246** 5/16" 8mm Carbide cutter, 4", 100 mm Length.
- 18-257** 1/4" 7mm Pencil honing stone, 1-1/16".



18-132

Tapered Drill Bits. Recommended for use with all plug repairs and Plug-N-Patch. Measure injury hole size and select drill bit. Plug-N-Patch repair unit quill should match size of drill bit selected. Recommended for all off-the-wheel plug repairs and Plug-N-Patch.

- 15-244** 1/4" Tapered Drill Bits.
- 15-245** 3/8" Tapered Drill Bits.

These products, as well as all tire tools should never be used by persons unless they have been trained properly according to O.S.H.A. Regulation #29CFR 1910.177 entitled "Servicing Single Piece and Multi-Piece Wheels."



Buffer Stones, Wire Brushes, Chucks



Camel No. Size Description

High Speed Buffing Stones

For steel belted tires. Use to remove loose steel wire around the tire injury.

18-254 1-1/4" diameter Mushroom Stone

Chucks and Adapters

18-140 **Quick Change Chuck.** (3/8"-26 FPT) Has Sure-Grip ball bearing retainer. Includes (1) 18-141 adapter.

18-141 **Threaded Adapter.** 1-7/8" long, with washer and nut for mounting tools on 3/8" arbor hole - 26 FPT.

18-144 **Adapter.** Includes set screw for 1/4" shank accessories. Use with 18-140 Quick Change Chuck.

18-145 **3/8" Chuck.** Precision design, includes chuck key, 3/8" - 26 thread.

18-146 **Adapter.** 1-11/16" x 3/8" - 26 FPT. Contains two washers and one nut for tools with 3/8" arbor hole. Use with 18-140 chuck.

18-147 **Extra Long Adapter.** 2-13/16" x 3/8" - 26 FPT. For mounting two buffing wheels back-to-back.

Tools and accessories on this page are designed for professional tire repair only. If you are unsure of which tool to use, please order a copy of our pamphlet Professional Tire Repair Procedures. Contact our Customer Service Department.

Cones, Brushes, and Wheels

18-259 **18-259 Heavy Duty Automotive Buffing Cone.** 2-1/2" diameter. Maximum speed 25,000 RPM.

18-260 **18-260 Standard Automotive Buffing Cone.** 2" diameter. Maximum speed 25,000 RPM.

18-126 **Encapsulated 2" Brush.** Poly-flex brush is designed for removal of rubber surrounding steel cables without damaging fret wires. Maximum speed 20,000 RPM.

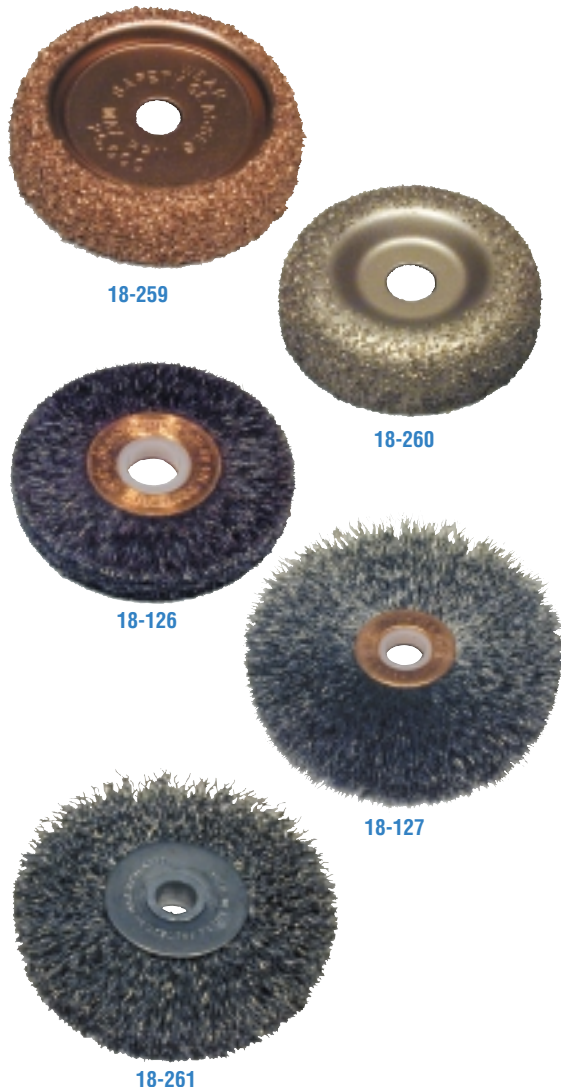
18-127 **Textured 3" Brush.** Removes scorched rubber in finished "buzz outs" of steel radials without disrupting the steel or fret wires. Sold with 2" flat washers to keep bristles firm. Maximum speed 20,000 RPM.

18-261 **Buffing Wheel.** For all general purpose tire repair work. 3" wire brush wheel.

Camel offers a color VHS cassette and printed training manuals covering the installation of boots, Plug-N-Patch and the use of many of the tools illustrated on this page.

Contact your Camel Representative or call our Customer Service Department for details.

These products, as well as all tire tools, should never be used by persons unless they have been trained properly according to O.S.H.A. Regulation #29CFR 1910.177 entitled "Servicing Single Piece and Multi-Piece Wheels." This information is available in limited quantities. Contact our Customer Service Department for details.



Vulcanizers, Bead Expanders & Wheel Balancing Equipment

Camel No. Description

Vulcanizers

- 18-267 Electric Vulcanizer.** Excellent for farm or garages. Thermostatically controlled. Is portable, and can be used in vise. Made in USA. (115 volt)
- 18-279 Electric Vulcanizer.** Larger unit for truck and tractor tires, and most tube repairs. (115 volt). USA
- Accessories**
- 18-269** Replacement Inside Heat Unit.
18-271 Inside Contour Adapter.
18-272 Outside Contour Adapter.
18-275 Shoulder Contour Adapter
18-278 Replacement Outside Heat Unit.
- 18-281 Heavy-Duty Electric Vulcanizer.** Has thermostat control. Safe, easy-to-use. By removing upper plate cover it may also be used for tube spud vulcanization. (115 volt).
18-282 Replacement Heat Unit for 18-281.
- 18-296 Air/Electric Truck Tire Spotter.** Spotter uses compressed air and heat. 14-1/2" throat depth and 16" height for larger tractor and off road tires. 18-296 Package includes the spotter, complete set of 4" and 5" contour plates, left and right outside tractor plates, flat back-up pliable contour bag. SPECIFY VOLTAGE. Special order only.



Wheel Balancer Equipment

- 27-875 Wheel Balancer.** Time-proven design with high tensile strength aluminum alloy adapters. May be used to balance virtually any type of auto or truck wheel, from small import cars to one ton trucks. The machine is self-leveling with a built-in weight trap. Easy to read dial is accurate within 45 minutes plus or minus 10% for one inch movement of the bubble. Made in USA. Shipping weight 14 pounds, shaft diameter 1-1/2".
27-879 Replacement Bubble for 27-875.
27-880 Replacement pivot pin for 27-875. 5 pack.

Wheel Balancer Adapters May be used on most makes of off-the-car balancers having a cone large enough to fit the adapter's center hole. Made of high tensile strength aluminum alloy, accurately machined and delicately balanced. Has zinc plated bolts.

- 27-876 Adapter.** For VW, Porsche and Pontiac. Reduces hub hole size of wheels with bolt hole circle patterns of 5", 8", or 10-1/4" diameter.
- 27-877 Adapter.** For 1/2, 3/4, and up to 1 ton trucks. Reduces hub hole size of wheels with 6 or 8 hole circle patterns 6-1/2" or 7-1/4" diameter. A best seller.
- 27-878 Adapter.** For custom five hole sport wheels. Reduces hub hole size of wheels with 5 lugs and bolt hole circle patterns of 4", 4-1/2", 4-3/4" or 5" diameter.

Metric 4 lug and 5 lug adapters are available on special order from the factory. *Contact our Customer Service Department.*

When changing tires, we recommend you consult the vehicle Owner's Manual and follow directions exactly.

- 18-286 Heavy-Duty Auto and Light Truck Bead Expander.** Handles tires 13" to 16". 2-1/4" Diameter nylon covered neoprene inner tube, handles most bias, belted bias and tubeless tires. Has 70 PSI safety release. Our most popular unit. Tough construction and reliable. Weight 2-3/4 lbs.
- 18-287 Standard Size Bead Expander.** For tires 13" to 15". Nylon covered 3/4" neoprene inner tube. Has 70 PSI safety release. Wt. 10 oz.



Wheel Weights & Tool



Wheel Weights & Tool

Alloy Wheels

For Ford alloy wheels: Mustang, Capri, T-Bird, Cougar, van and light truck. Uncoated. **"MC" Type.**

Camel No.	Oz. Size	Qty. Per Box
27-505	1/2	25
27-506	3/4	25
27-510	1	25
27-514	1-1/4	25
27-515	1-1/2	25
27-516	1-3/4	25
27-520	2	25
27-524	2-1/4	25
27-525	2-1/2	25
27-530	3	25

Domestic Alloy Wheels. For many OEM alloy wheels and aftermarket wheels prior to 1990 with .265 rim. Polyurethane coated. **"AL" Type,** (formerly AW type).

27-605	1/2	25
27-606	3/4	25
27-610	1	25
27-614	1-1/4	25
27-615	1-1/2	25
27-616	1-3/4	25
27-620	2	25
27-624	2-1/4	25
27-625	2-1/2	25
27-630	3	25

For Nissan, Datsun, Toyota, Lexus, Infinity, Honda with standard OEM alloy wheels and .285 rim. **"ALCFN" Type.**

Camel No.	Gram Size	Qty. Per Box
27-910	10	25
27-915	15	25
27-920	20	25

Import Alloy Wheels

Used on many European cars and import OEM aluminum wheels. Uncoated. **"ULIW" Type,** (formerly IAW type).

Camel No.	Gram Size	Qty. Per Box
27-640	10	25
27-641	15	25
27-642	20	25
27-643	25	25
27-644	30	25
27-645	35	25
27-647	40	25
27-649	50	25

27-865 Jiffy Weight Tool. 1 pack.

Flush Cover Special. Required on vehicles with full flush covers. **"S" Type,** (Formerly CAX Type).

Camel No.	Oz. Size	Qty. Per Box
27-705	1/2	25
27-720	2	25

Passenger Car Wheels

Used on all import and domestic cars, 1/2 ton trucks, mini pickups and vans with .125 flange steel wheels. NASCAR sanctioned. If weight interferes with wheel cover, use S type. **"T" Type,** (formerly P type).

Camel No.	Oz. Size	Qty. Per Box
27-025	1/4	50
27-050	1/2	50
27-075	3/4	50
27-100	1	50
27-125	1-1/4	50
27-150	1-1/2	50
27-175	1-3/4	50
27-200	2	50
27-225	2-1/4	50
27-250	2-1/2	50
27-300	3	50
27-350	3-1/2	25
27-400	4	25
27-600	6	25

Truck Wheel Weights

Use on 3/4 and 1 ton trucks with 13", 15" and 16" two piece rims, 16.5" x 6, 6.75, 8.25 and 9.75 tubeless wheels. **"BTS" Type,** (formerly LT-1 Type).

Camel No.	Oz. Size	Qty. Per Box
27-751	1	25
27-752	2	25
27-753	3	25
27-754	4	25
27-755	5	25

1-1/2 to 2 Ton Medium-Duty Trucks and Buses. Used on tube type wheels. **"BTLM" Type,** (formerly 1-7 Type).

27-808	8	10
27-810	10	10

Heavy-Duty Trucks. "BTLT" Type, (formerly CT type). For section type straight flange tubeless wheels.

27-842	2	10
27-843	3	10
27-844	4	10
27-846	6	10
27-848	8	10
27-852	12	10

Tape-A-Weight® Pre-taped wheel weights. Adhesive foam backing for low-profile wheels. NASCAR sanctioned.

27-960 200 each 1/4 oz segments

WARNING: Lead is harmful if ingested. Wash thoroughly after handling and before eating, drinking or smoking. Keep away from children and pets.



Quantity	Camel No.	Schrader No.
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Chrome Sleeve Snap-In Valves.

Used for .453" diameter rim holes. Do not use on tires that exceed 65 PSI or on rims that exceed .156" thickness.

TR 413. 1-1/4" Effective length.

4 pack*	30-136	
50 pack	30-136-50	413SC-50
500 pack	30-136-500	413SC-500

TR 418. 2" Effective length.

2 pack*	30-186	
50 pack	30-186-50	418SC-50
500 pack	30-186-500	418SC-500

Snap-In Valves for .453" Rim Holes

TR 412 Snap-In Valve

Fits smaller wheel sizes like hand trucks, wheelbarrows, golf carts, and other specialty vehicles with .453" diameter rim hole. Effective length 7/8". Maximum inflation pressure 60 PSI.

2 pack	30-412-2	
50 pack	30-412-50	412-50
500 pack	30-412-500	412-500

TR 413. 1-1/4" Effective length.

2 pack*	30-413-2	
10 pack	30-413-10	
50 pack	30-413-50	413-50
500 pack	30-413-500	413-500

TR 414. 1-1/2" Effective length.

2 pack*	30-414-2	
10 pack	30-414-10	
50 pack	30-414-50	414-50
500 pack	30-414-500	414-500

TR 418. 2" Effective length.

2 pack*	30-418-2	
10 pack	30-418-10	
50 pack	30-418-50	418-50
500 pack	30-418-500	418-500

TR 423. 2-1/2" Effective length.

4 pack*	30-423-4	
10 pack	30-423-10	
50 pack	30-423-50	423-50
500 pack	30-423-500	423-500

WARNING:

Do not use snap-in valves on tires that exceed a cold inflation pressure of 60 PSI. Do not use on rims that exceed .156" thickness.

Quantity	Camel No.	Schrader No.
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Snap-In Valves for .625" Rim Holes

TR 415. 1-1/4" Effective length.

2 pack*	30-415-2	
10 pack	30-415-10	
50 pack	30-415-50	415-50
500 pack	30-415-500	415-500

TR 425. 2" Effective length.

4 pack*	30-425-4	
10 pack	30-425-10	
50 pack	30-425-50	425-50
500 pack	30-425-500	425-500

Special Purpose, High Pressure Snap-In Valve

TR 600 "HP" Tubeless High Pressure Snap-In Valve. Rated to 100 PSI, includes core and cap. .453", 1.27" effective length. Not for rims over 205" thick.

2 pack*	30-600-2	
10 pack	30-600-10	
50 pack	30-600-50	600HP-50
500 pack	30-600-500	600HP-500

TR 801.

.625" rim hole and 1.31 effective length.
500 pack 30-801-500 801HP-500

Chrome Sleeve and Nut Dress-up Kits.

Used to dress-up rubber snap-in valves. Includes 4 sleeves and 4 chrome nuts. Display packed.

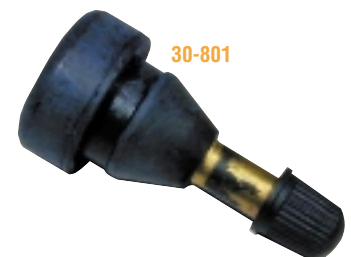
4 pack* 30-316-4 (Fits TR413)

4 pack* 30-318-4 (Fits TR418)

TUBELESS SNAP-IN TIRE VALVES

WARNING: The conventional tubeless tire snap-in valves on this page should not be used with tubeless tires where cold inflation exceeds (or may exceed) 65 PSI. Do not use these valves in rims exceeding .156" in thickness. For thicker applications use a high pressure snap-in or a clamp-in valve. To protect you and your tires, all tire valves should be replaced when cracks first appear. New tire valves are recommended each time new tubeless tires are installed...also when snow tires are mounted or removed.

*Display Package.



Clamp-In Valves

Camel No.	Schrader No.	TR No.	A	B REF.	Y°	Cap	Core	O-Ring
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Truck Tubeless Valves - 540 Series

Designed for use with 9.7 cm (.328") rim hole. Rubber O-Ring forms a seal when valve is clamped to rim by tightening hex nut. Designed specifically for use in aluminum wheels.



543D

32-541-10	543	543	2.31		0	7572	5405	543-3
32-543-10	543D	543D	2.31	1.38	60	7572	5405	543-3
32-545-10	543E	543E	2.31	1.38	75	7572	5405	543-3
32-544-10	544D	544D	2.86	1.94	60	7572	5405	543-3
32-547-10	545D	545D	3.50	2.60	60	7572	5405	543-3

Schrader No.	Fits Valve Hole Dia.	For Use On	Standard Pack
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O-Rings

543-3	.328"	TR 540 Series	100
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595-3

Camel No.	Schrader No.	TR No.	Fits Valve Hole Dia.	For Use On	Standard Pack
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Grommets

30-469-100	9939-3	RG-39	.625"	TR 416	10 per env., 10 env./box
	5976-5	RG-54	.453"	TR 416	10 per env., 10 env./box
32-985-100	595-3	RG-15	.625"	TR 570 Series	10 per env., 10 env./box
32-946-100	509-3	RG-46	.625"	TR 509, TR 510	10 per env., 10 env./box

Camel No.	Schrader No.	TR No.	Effective Length
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Tubeless Double Bend Clamp-In Valve

Use on one piece drop center rims with 13/16" rim holes. First bend is 90°, the second is 25°.

32-304-10		504A	3-3/8"
32-305-10		505A	3-3/4"



32-305

Tubeless Single Bend Clamp-In Valve

For one piece drop center aluminum disc wheels with 5/8" rim holes. Has 90° bend.

32-309-10	509-10	509	4-3/4"
32-309-100		509	4-3/4"
32-309-250		509	4-3/4"
32-310-2*	510-10	510	5-1/2"
32-310-10		510	5-1/2"
32-310-100		510	5-1/2"
32-310-250		510	5-1/2"
		510	5-1/2"



32-309

<i>Quantity</i>	<i>Camel No.</i>	<i>Schrader No.</i>	<i>TR No.</i>
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TR 430 Tubeless Clamp-in Motorcycle Valve

Fully threaded stem for use on many rim thicknesses. "O" ring seal. Effective length 1-3/16", fits .327" valve hole.

10 pack	30-430-10	6205	430
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30-430

TR 417 Clamp-In Valve for Front Wheel Drive

Use on Cadillac El Dorado and Oldsmobile Toronado through 1978.

5 pack	30-472-5	5976A	417
		5976-5	



30-472

<i>Camel No.</i>	<i>Schrader No.</i>	<i>Packaging</i>
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5991B High Performance Tire Valve

Chrome plated clamp-in valves are easily installed in all types of passenger car wheels with .453" or .625" valve holes.

30-445	5991B-50	4 per 1 card
30-445-50	5991B-500	50 per box
		500 per box

<i>Camel No</i>	<i>Amflo No.</i>	<i>Schrader No.</i>	<i>TR No.</i>	<i>Effective Length</i>	<i>Packaging</i>
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Clamp-In Tubeless Tire Valves

Nickel plated metal valves can be installed in all passenger cars, light trucks and industrial rims with .453" or .625" valve holes. Rubber grommet forms a seal when valve is clamped to rim by tightening hex nut. Maximum inflation pressure is 130 PSI. Includes 2 rubber grommets.

30-463	702D*		416	1-1/4"	1 per box
	702		416	1-1/4"	10 per box
30-463-50	702-50	3640-50	416	1-1/4"	50 per box
30-463-500		3640-500	416	1-1/4"	500 per box
		3641-50	416	2"	50 per box

Hex Nut. TR No. HN-4. Fits tread .406"-28. For use on TR 416. 500 pack.

777-2

Replacement grommet for .453" hole

5976-5

Replacement grommet for .625" hole

9939-3

These products, as well as all tire tools should only be used by trained individuals according to O.S.H.A. Regulation #29CFR 1910.177 entitled "Servicing Single Piece and Multi-Piece Wheels."



30-445

CAUTION:
Due to production techniques, the rim valve hole should be checked for burrs and cleaned if necessary.



30-463

*Display Packs

Truck, Bus Valves



32-200



32-204



32-205



32-600

Camel No.	Schrader No.	TR No.	Effective Length	Hex Nut
Straight Clamp-In Valve				

For use in one piece drop center rims with 5/8" diameter side mount valve holes.

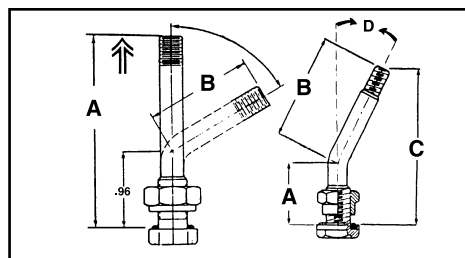
32-200-2*		500	2"	595-4
32-200-10	595-10	500	2"	595-4
32-200-100	595-100	500	2"	595-4
32-200-250		500	2"	595-4
32-201-10	570-10	570	3-1/8"	595-4
32-201-100	570-100	570	3-1/8"	595-4
32-201-250		570	3-1/8"	595-4
32-202-2*		571	3-3/8"	595-4
32-202-10	571-10	571	3-3/8"	595-4
32-202-100	571-100	571	3-3/8"	595-4
32-202-250		571	3-3/8"	595-4
32-203-10	572-10	572	3-3/4"	595-4
32-203-100	572-100	572	3-3/4"	595-4
32-203-250		572	3-3/4"	595-4
32-204-2*		573	4-3/8"	595-4
32-204-10	573-10	573	4-3/8"	595-4
32-204-100	573-100	573	4-3/8"	595-4
32-204-250		573	4-3/8"	595-4
32-205-10	501-10	501	1-1/2"	595-4
32-205-100	501-100	501	1-1/2"	595-4
32-205-250		501	1-1/2"	595-4
32-207-10	5538-10	575	1-1/8"	595-4
32-207-100	5538-100	575	1-1/8"	595-4
32-207-250		575	1-1/8"	595-4
32-208-50	574-10	574	5"	595-4
32-208-100	574-100	574	5"	595-4
32-208-250		574	5"	595-4

These valves may be bent to the desired configuration in accordance with tubeless valve dimension chart in section eight (8) of Tire and Rim Book, made to order.

*Display pack

Import Truck Tubeless Valves (ETRO)

Used on Volvo, Mack and Iveco imported trucks. Fits .382 dia. (9.7mm) rim hole. Includes O ring, nut, core and cap. 10 pack. (See chart on right.)



Camel No.	Michelin No.	Schrader No.	Etro No.	DIN NO.	A*	B*	C*	D
--	--	1080	--	65MS9.7	.98/25	.98/25		27°
32-600-10	964	1083	V3-20-1	41MS9.7	.98/25		1.42/36	0°
32-604-10	1500	1129	V3-20-7	65MS9.7	.98/25	1.97/50		27°
32-608-10	1485	1130	V3-20-4	87MS9.7	.98/25	2.36/60		27°
--	--	1131	--	95MS59.7	.98/25	2.76/70		27°
32-612-10	1437	1132	V3-20-6		.98/25	3.35/85		27°

* Inches and Millimeters



Schrader No. Effective Length Packaging

Chrome Truck Valves

Chrome Plated Clamp-In Type Truck and Bus Tubeless Tire Valves. For .625" side hole valve mountings.

501CR-100	1-1/2"	100 per box
572CR-100	3-3/4"	100 per box
573CR-100	4-3/8"	100 per box

Camel No. TR No. Length

Tube/Screw on Valves

33-150-5 TR 150 Hand Bendable Valve. Used in light truck tubes. May be applied with vulcanizer or cement. Effective length 3-1/2" shank diameter .615". Available in packs of 5 and 100.

Standard Tube Convertible Valves. Valves can be bent as needed. May be applied with heat vulcanization or Universal Cement.

33-304-5	77A	4-29/32"
33-306-5	78A	5-25/32"
33-306-10	78A	5-25/32"
33-310-5	175A	5-9/32"
33-310-100	175A	5-9/32"
33-314-5	179A	6-11/32"

Replacement Hex Nut. For use with standard convertible valves for truck tires.

33-075 (25 pk.) Schrader No. **595-4** (1000 pk.)

Screw-On Repair Valves. Convertible from single bend to double bend. Includes bridge washer. These repair valves permit replacing damaged cured-in or cured-on valves without cutting out old valve base. Schrader 7799 VALVE HOLDING TOOL is recommended for gauging cut-off length of damaged valve to proper length for attaching these valves. Dimensions are the same as original valves. Repair valves are supplied in single-bend form with bridge washers.

33-000-10	1075A	3"
33-004-10	1077A	4-1/8"
33-006-10	1078A	5"
33-006-50	1078A	5"
33-010-2	1175A	4-1/2"
33-010-10	1175A	4-1/2"
33-012-10	1177A	3-3/4"
33-014-5	1179A	5-9/16"

Camel No. Michelin No. Bend Length

Michelin Type Truck Tube Repair Valves

Includes standard valve core which fits housings manufactured to I.S.O. specifications.

33-118-5 751 Single 5-1/4"

33-399 Special flat washers must be used with repair valves. (above). 5 pack.

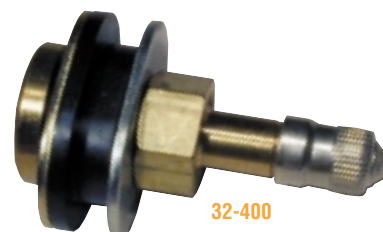
Camel No. Schrader No.

Specialty Truck Valves

Oval Slot Valve. Designed for Firestone 16 x 6 KS and 16 x 6-1/2 LS wheels. Completely assembled with grommets, washers, hex nut, valve core and valve cap. 10 pack. (See caution below)

32-400-10 1161

CAUTION: Due to production techniques, the rim valve hole should be checked for burrs and cleaned if necessary.



Special Valves



1468L-6

1498L-6



38-900

645L-6



9166L-8

38-906



5007

701-2



556/2755

6116

Tank Valves

For air tanks, steel barrels, compressors, and other pneumatic containers where dependable automatic air valves are needed. Valves are equipped with standard valve core and sealing caps for operating pressures to 200 PSI. These valves have NPT male threads and allow for external length variations by use of short core only or internal protrusion of core housing into container.

Schrader No.	Descr.	Standard Pack	Stem	Core	Cap	NPT	Stem Material
645L-6	Tank Valve	25	645-1	8500T	6300C	1/8"	Brass/NP
9166L-8	Short Tank Valve	25	9166-1	8500T	7572	1/8"	Brass/NP
1468L-6	Tank Valve	25	1468-1	8500T	6300C	1/8"	Brass/NP
1498L-6	Tank Valve	25	1498-1	8500T	6300C	1/4"	Brass

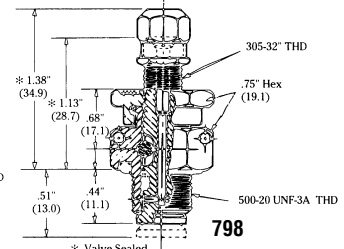
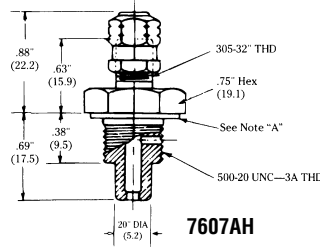
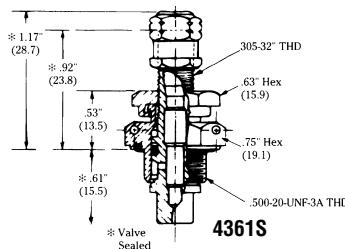
Camel No.	Amflo No.	NPT	Effective Length	Pack
38-900-10	700	1/8"	29/32"	1 pack
38-906-10	701-2	1/8"	17/32"	10 pack
	701-42	1/4"	3/4"	10 pack
		1/4"	barbed	10 pack

*Display Package +Amflo No. 700 is available in 10 pk.

High Pressure Valves

These valves are constructed of special stainless steel bodies and are intended for use in high pressure air-charged units such as shock absorber struts, hydraulic pressure accumulators, surge cylinders, and pneumatic systems. These valves have a special feature which warns of unreleased air pressure when the valve is being separated from the outlet. Contact our customer service department for further information on military and commercial adaptations. 1/2"-20 U.N.F.-3A threads for connection to container.

Schrader No.	AN/MS No.	Cap	Core	Working Pressure
7607AH	AN-812-1	2525	2300T	2,000
4361S	AN-6287	2525	2300T	3,000
798	MS28889-2	2525		5,000



High-Pressure Inflating Connections

These high-pressure inflating connections attach securely by hand or wrench to the valve cap threads of high-pressure valves. Can be fitted to gauging and inflating devices by a variety of methods. Various angles permit easy attachment to hard to reach valves.

Tank Valves

WARNING: Product is designed for use with compressed air tanks. Be certain the tank valve is securely threaded into the vessel or tank wall. Read air tank manufacturer's caution statement regarding maximum air pressure. Do not attempt to over fill tank. Failure to follow these specifications and directions exactly may result in personal injury and/or property damage.

Schrader No.	Fits Thread Size	Air Line Connection	Max. Pressure Rating (PSIG)	Configuration	Recommended Max. Torque To Valve Mouth*	Remarks
556	.305-32	1/8" NPT Male	3,000	Air line connection 90° to axis of valve	50 in.-lb.	Has core depressor pin copper sealing washer
2755	.305-32	3/8"-24 thread for 3/16" flare tube fitting, meets MS 33656E3	3,000	Air line connection 90° to axis of valve	50 in.-lb.	Has core depressor pin, copper sealing washer
5007	.305-32	7/16"-20 thread for 1/4" flare tube fitting, meets MS 33656E4	15,000	Straight	75 in.-lb. for steel valves	Copper sealing washer
6116	.305-32	1/8" NPT Female	3,000	Air line connection 70° to axis of valve	30 in.-lb.	Hard fiber sealing washer
5784	.305-32	7/16"-20 thread for 1/4" flare tube fitting, meets MS 33656E4	5,000	Air line connection 70° to axis of valve	30 in.-lb.	Hard fiber sealing washer

It may be necessary to replace sealing washers after a number of uses to insure sealing on valve mouth.

Standard Bore Air-Liquid/Agricultural Valves



5880



6008B



5789



9252



5370A



5791C

Camel No.	Schrader No.	TR No.	Effective Length	Pack
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Tubeless Type Air-Liquid Valves

Clamp-in valves feature a removable 5789 core housing to permit fast filling of tires with liquid ballast solution. Fits .625" valve hole.

5880	618A	1 5/16"	5 per box
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Air-Liquid Core Housings & Accessories

Tractor Front Wheel Valve. Low profile tubeless valve offers minimum protrusion above rim hole. Brass finish. Fits .625" valve hole.

6008B	9/16"	10 per box
6008BS (same as 6008B except it fits .453" rim hole.)		10 per box

Core Housing. Screws into air-liquid valves and extensions shown here. Features O-ring seal.

34-963	5789 (TR-CH-3)	10 per box
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Core Housing. Screws onto base of old TR218 and TR220 tube valves.

34-952	9252 (TR-CH-1)	10 per box
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Nylon Rim Nut.

34-282	5370A	100 per box
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Fluid Adapter

Fits standard bore air-water valves (tube & tubeless), after core housing is moved to extension mouth.

Fluid Adapter Set. Permits fast filling of tires for ballast. Fits tube and tubeless valves and extensions shown here (core housing removed). Includes extra bushings listed for standard bore valves and old 9251-type valves. Button valve on side releases air displaced by fluid. Hose connection is 3/4" standard garden hose.

34-955	5791C	1 per box
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Schrader valve extensions provide a seal against contaminants while extending the valve mouth for convenient access. Fits standard .305-32" valve cap threads.

Packaging	Camel No.	Amflo No.	Schrader No.
Passenger Car Extensions			
Double Sealing Extensions. Valves have two O-rings for high pressure applications.			
50 pack	38-313-50		1046-50
100 pack	38-313-100		
250 pack			1046-250
500 pack	38-313-500		
1,000 pack			1046-1000
Chrome Plated Brass 3/4" Extensions. Long lasting chrome finish.			
4 pack*	38-314-4		
50 pack	38-314-50		3680C-10
500 pack	38-314-500		
Chrome Plated Brass 1-1/4" Extensions. Long lasting chrome finish.			
4 pack*	38-315-4	944D	
50 pack	38-315-50		3680G-10
500 pack	38-315-500		
Black Nylon 3/4" Extensions.			
4 pack*	38-324-4		
10 pack	38-324-10		
50 pack	38-324-50		5066C-50
500 pack	38-324-500		
Black Nylon 1-1/4" Extensions.			
4 pack*	38-325-4		
10 pack	38-325-10		
50 pack	38-325-50		5066G-50
500 pack	38-325-500		
Black Plastic 1-1/2" Extensions.			
4 pack*	38-326-4		
10 pack	38-326-10		
50 pack	38-326-50		
500 pack	38-326-500		

* Display package



1046



38-314



38-324



38-326

Valve Extensions



Camel No.	Schrader No.	Effective Length	Packages
Dual Wheel Valve Extension			
38-400		7"	Display pack of 2
38-400-10	1001-7	7"	Bulk pack of 10
	1001-9	9"	Bulk pack of 10
	1001-11	11"	Bulk pack of 10

Camel No.	Schrader No.	Length
Standard Truck Extensions		
Screws onto standard .305" - 32 valve cap threads to make valve mouth more accessible for air service.		

38-430-2*		3-1/16"
38-430-10	7381	3-1/16"
38-432-2*		6-1/16"
38-432-10	7383	6-1/16"
38-436-2*		5-1/16"
38-436-10	7382	5-1/16"
38-471-10	7744	1"
38-472-10		1-3/8"
38-473-10		2-1/4"
38-474-10	4820	4-7/16"
	6358	1-13/32"
	6284	2-7/32"
	4414	3-1/8"
	4430	4-1/8"

Schrader No.	Length	Angle	Quantity
Bent Metal Extensions			
8028	1-3/8"	45°	10
7742A	1-1/2"	95°	10

*Display package



Camel No.	Amflo No.	Schrader No.	Operating Pressure Range (PSI)	Operating Temp. Range (°F)	Opening Pressure (PSIG)	Sealing Material Plug / Plunger	Pack Size
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Standard Valve Cores

These valve cores all have .206"-36 threads and are compatible with existing USA, ETRTO and ISO standards.

Recommended for all truck, bus and commercial applications. Meets specification ZZ-V-25 and TR C-1.

		5405V	0-200 psia peaks of 300	-65 to +300 peaks of +400	90	Red Teflon	White Silicone	100
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General purpose valve use. Meets specifications ZZ-V-25 and TR-C-1.

38-790-4		945D**	0-200 psia peaks of 300	-40 to +225	60	Green Teflon	Black Nitrile	4*	
38-790-100		945-100	8500TV	0-200 psia peaks of 300	-40 to +225	60	Green Teflon	Black Nitrile	100

Special Valve Cores

Aircraft shock strut and hydraulic accumulator use. Meets specifications AN-809-1 and MIL-C-5499.

		2300TV	0-2000 psig (oiled) 70-2000 psig (dry)	0 to +165	100+	Molded Nitrile	Black Nitrile	100
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Hydraulic accumulator use.

		9914A	0-2000 psig (oiled) 70-2000 psig (dry)	0 to +165	70	Natural Teflon	Black Nitrile	100
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Airplane

General purpose high-pressure, heat-resisting applications. Meets specification MIL-V-27317 and TRC-4.

		6035	0-400 psig peaks of 500	-65 to +350 peaks of +500	70	Natural Teflon	White Silicone	100
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Large Bore Core

This valve core has .305"-32 threads and is compatible with existing USA standards for large bore valve housings.

General purpose. Meets specification TR-C-2.

37-828-10		6231	0-200 psia	-65 to +300	55	Natural Teflon	White Silicone	100
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* 5 pack.

**Display pack.

CAUTION: These products should not be used in applications which do not fully comply with recommended operating specifications. For use other than specified, or with media other than air or inert gases when not specified, consult for manufacturer approval.



5405



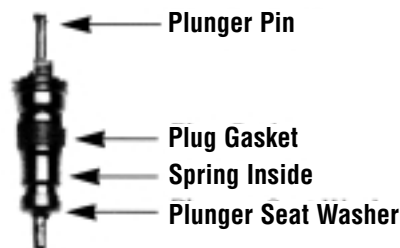
38-790/8500



37-828/6231



9914A



6035

Valve Caps



7572



2316C

Camel No.	Amflo No.	Schrader No.	TR Number	Sealing Washer Material	Operating Pressure Range (PSIA)	Operating Temperature Range (°F)	Pack Size	Description	Finish
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Standard Valve Caps

Fit .305"-32 Threads on Standard Type Valves

38-772-4*			VC3	Nitrile	0-200	-40 to +165	4*	Same as No. 7572V	N/P
38-772-100	941-100	7572V	VC3	Nitrile	0-200	-40 to +165	100	Dome-shaped top and guide on skirt for easy application to valve threads.	N/P
		7572B	VC3	Nitrile	0-200	-40 to +165	100	Same as No. 7572V	Black
		7572S		Nitrile	0-200	-40 to +165	100	Same as No. 7572V, but has shorter skirt.	N/P
38-600-4*			VC2	Nitrile	0-200	-40 to +165	4*	Same as No. 2316C	N/P
38-600-100	940-100		VC2	Nitrile	0-200	-40 to +165	100	All purpose cap with screw-driver top for removing and inserting valve cores. Has guide on skirt for easy application to valve threads.	N/P
		2316C	VC2	Nitrile	0-200	-40 to +165	100		Black

Heavy Duty and Heat Resisting Caps

		440V		Nitrile	0-250	-40 to +200	100	Heavy-duty cap with special heat resistant rubber washer. Has guide on skirt for easy application to valve threads.	N/P
		2525	VC 5	Neoprene	0-5000	-65 to +160	100	Made from hexagon rod for wrench application. Maximum torque 10 inch-pounds. Has special sealing washer for high pressure use. Conforms to Military Spec. MIL-C-5000 and MS-20813.	Yellow
38-712-4*				Nitrile	0-250	-40 to +200	4*	Same as No. 5998	Chrome
38-712-100	949-100	5998		Nitrile	0-250	-40 to +200	100	For use on chrome sleeve and high performance valves.	Chrome

Plastic Caps

38-505*	943D**		VC 8		0-100	0 to +100	4*	Same as No. 660V	Black
38-505-100	943-100	660V	VC 8		0-100	0 to +100	100	Black flexible plastic cap has no sealing unit.	Black
		1155			0-200	-40 to 165	100†		Black
38-505-500			VC 8		0-100	0 to +100	500	Same as No. 660V	Black

* Display pack. **5 pack. †Has sealing unit. For use on cars, trucks and commercial applications.

CAUTION: These products should not be used in applications which do not fully comply with recommended operating specifications. For use other than specified, or with media other than air or inert gases when not specified, consult for manufacturer approval.



38-712



1155



7572S



38-505



2525

"Pencil Type" Pressure Gauges

Properly inflated tires can:

- Improve gas mileage up to 10%
- Improve tire life up to 30%
- Reduce chances of blowouts
- Always check tire pressure when tires are cold

Camel No. Amflo No. Quantity

Pocket Gauges

Pocket Gauge. Calibrated from 10 to 50 PSI in 1 PSI increments. Nylon indicator bar and gold anodized barrel with brand logo. Refill for 40-425 and 918.

40-100 5 pack

Pocket Gauge. Calibrated from 10 to 50 PSI in 1 PSI increments and 75 to 325 in KPA increments. Nylon indicator bar. Chrome plated barrel.

40-400 901D* 5 pack
40-400-100 100 pack
40-400-100 10 pack

PSI / Metric Pocket Gauge. Calibrated from 10 to 75 PSI in 1 PSI increments and 70 to 500 in KPA increments. Chrome plated barrel and nylon indicator bar.

40-401 1 pack

High Pressure Truck Gauge. Calibrated 20 to 120 PSI in 2 PSI increments and 150 to 800 in KPA increments. Silver anodized finish.

40-406 906AD* 1 pack
40-406-100 100 pack

Straight-On Pocket Gauge. Calibrated from 10 to 50 PSI in 1 PSI increments and 75 to 325 in KPA increments. Silver anodized barrel with push-on head and nylon indicator bar.

40-408 1 pack

Dial Gauges

Economy Dial Gauge. Calibrated from 1 to 50 PSI and also in KPA. Imported. Not for speed rated tires.

40-205 1 pack

High Pressure Tire Gauge. Calibrated fro 20 to 120 PSI.

40-412 5 pack

Low Pressure Dial Gauge. For go-carts, air shocks, all low pressure tires, racing tires and other low pressure applications. Rubber bumper protects dial case. Slide valve allows locking-in tire pressure after removal from tire. Calibrated 0-16 PSI and in KPA.

40-415 961D 1 pack

Dial Gauge with Bleeder. 0-60 PSI.

40-435 10 pack

Dial Gauge. 0-100 PSI.

40-440 10 pack

Mini Dial Gauge. Calibrated from 1 to 60 PSI.

54-518 1 pack

Camel No. Amflo No. Schrader No. Quantity

High Pressure Bicycle Gauge

Our finest bike and cycle gauge. Calibrated from 20 to 120 PSI in 2 PSI increments. Silver anodized barrel. 1 pack.

40-411 8101A (10 pack)

Economy Gauges

Automotive Gauge. 10-100 PSI.

40-200 10 pack
40-200-1000 1000 pack

Pencil Gauge. 10-50 PSI.

40-201-100 100 pack

Pencil Gauge. 10-50 PSI, anodized.

40-202 100 pack
40-202 (Imprintable*) 100 pack

Private label available with orders over 500 pieces.

*One time setup charge of \$125 applies.



Camel No. Amflo No. Schrader No. Quantity

Economy Cycle Gauge

Calibrated from 10 to 50 PSI. Imported.

40-211 (1 pack) 7780A (10 pack)

Low Pressure Gauge

Use with air shocks and low pressure tires. Calibrated from 1 to 20 PSI in 1/2 PSI increments and 10 to 130 in KPA increments. Nylon indicator bar and anodized barrel.

40-399 905AD 1 pack

Tread Depth Gauge

Steel indicator bar. Calibrated from 0 to 1" in 1/32". With pocket clip.

40-395 925D* 1 pack

Athletic Ball Inflation Check Gauge

Calibrated 1 to 20 PSI in 1/2 lb. increments. For maximum performance out of your sports ball.

40-300 5 pack

Replacement needle.

40-301 (3) 5 pack
40-301-10 10 pack

"Pencil Type" Pressure Gauges

Gauge Displays / Digital Gauges

Camel No. Amflo No. Schrader No.

Flashing Tire Gauge Display

Flashing display, loaded with gold finished gauges grabs customer's attention.

40-424 917 7770

Bucket of Gauges

Counter merchandiser is a time proven best seller. Includes 18 gauges for the cost of 14 and the display. Sets up in seconds. Uses only a few square inches of counter space. Gauges are calibrated 10-50 PSI in 1 PSI increments. 1 pack.

40-425 918

The Executive Series

Key chain and gauge. Easy disconnect/reconnect key chain. Tire gauge calibrated from 10-50 psi.

40-450 **Gold**
40-460 **Chrome**

Digital Tire Pressure Gauges

Easy to use and easy to read, even at night. Advanced engineering offers maximum performance and precision accuracy. Lithium Battery.

40-705 **Digital Key Chain Tire Gauge 5-60 PSI (1 lb units)**
40-710 **Standard Digital Tire Gauge 5-99 PSI (1/2 lb units)**
40-715 **Pro Digital Tire Gauge 5-150 PSI (1/2 lb units)**
40-720 **The Mechanic's Digital Pressure Gauge 5-150 PSI (1/2 lb units)**
40-725 **The Mechanic's Digital Tire Gauge 5-99 PSI (1/2 lb units)**

Tire Gauge Displays

Eye catching displays includes 10 or 20 standard tire gauges in vibrant colors – red, blue, black, chrome and metallic green. Designed to accommodate peg hook or counter top display, wherever your store traffic is heaviest. The gauges are calibrated on 4 sides 10-50 PSI in 1 lb.

40-800 **10 Piece Gauge Display**
40-850 **20 Piece "Increase Your Gas Mileage" Gauge Display**
40-855 **20 Piece "USA" Gauge Display**



Gauge Displays/Digital Gauges

Tire Service Tools



Camel No.

Amflo No.

Schrader

4-Way Tire Valve Repair Tool

Repairs core and stem threads. Has core screwdriver and broken core extractor. 1 pack.

41-067*

922D*

41-067-20 (20 pack)

922 (Amflo 10 pack)

3522

Valve Core Extracting Tool

All metal construction. 1 pack.

41-469*

921D*

41-469-20 (20 pack)

921 (Amflo 10 pack)

2688



Valve Core Extractor With Plastic Handle

41-444 (1 pack)

Tube Deflating Aspirator

Removes air quickly by creating a vacuum effect when air is applied to threaded chuck. 1 pack.

41-460

926

5262



Valve Fishing Tool

Centers valve in rim hole while mounting tires. For use on .453" and .625" rim holes. 1 pack.

41-466

923D*

353A

Tubeless Tire Inserting Tool

Used for installation and removal of rubber snap-in valves. 1 pack

41-506

990D*

992

41-506-5

990



Double Use Tool

For deflating tire tube and core removal. 1 pack

41-068

924D*

7657

41-068-20

924 (Amflo 10 pack)

Cap and Core Tool

Grip and holds core bridge and cap to provide means of inserting cores in hard to reach valves.

8769A

*Display Package



8769A

Inflator Gauges & Hoses

Camel No. Amflo No.

Standard Series

(Amflo 150 type) Features chrome plated castings with brass internal parts for long life. Solid brass bar is calibrated 10 to 90 PSI in 2 PSI increments.

Straight-On Tapered Chuck Inflator. With 12" hose. Standard unit for commercial applications. 1 pack.

40-575 **150D**
 150 (boxed)

Swivel Dual Foot Chuck Inflator. With 12" hose. Use on motor homes and other vehicles with smaller dual wheels. 1 pack.

151

Swivel Angle Chuck Inflator. For cars and light trucks with wheel covers. 12" rubber hose. 1 pack.

152D
152 (boxed)

Inflator with Straight Chuck. Has 36" hose with bleeder valve. 1 pack.

154

Heavy-Duty Series

(Amflo 100 type.) Heavy chrome plated castings with protective sleeve over dial tube. Plated steel handle is riveted to body. Solid brass bar is calibrated 10 to 120 PSI in 2 PSI increments.

Straight-On Tapered Chuck Inflator. With 12" hose.

100D
100 (boxed)

Swivel Dual Foot Chuck Inflator. Has 12" hose. For use on motor homes and other vehicles with smaller dual wheels.

40-591 **101D**
 101 (boxed)



171



180D

135

Camel No. Amflo No. Schrader No.

Safety Inflator. Use on trucks especially with split rims. Long 36" hose permits operator to stand clear while inflating or deflating tire. Lock-on chuck and bleeder valve add safety and convenience. 1 pack.

40-592 **129**

Same as 40-592 (above) except has 72" hose. 1 pack.

40-594 **130** Same as 40-129 except with 12' Hose. 1 pack.

Dual Foot Chuck Safety Inflator. For use on trucks with split rims. Has 36" hose and dual inflators that permit operator to stand clear while inflating or deflating tire. Lock-on chucks and bleeder valve add safety and convenience. 1 pack.

128

Safety Inflator with Clip-On Chuck. Has long 36" rubber hose and brass bleeder valve. 1 pack.

40-593 **160**
 Same as above except with 72" hose. 1 pack.

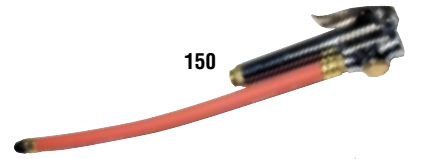
40-598 **171**
Highly Accurate Dial Inflator. Easy to read dial is calibrated 0 to 160 PSI. Unit is protected with a heavy rubber cushion "bumper." The tapered chuck and swivel dual foot make getting into tight spots easy. A must for racing tires and truck fleets. 1 pack

135
 Same as above, except with 6" extension. 1 pack.

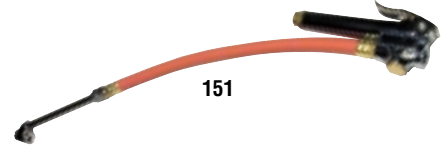
135-2
Inflator Gauge with Sight Glass. Calibrated 12 to 120 PSI. Sturdy cast aluminum body. Hose is 12" long with plated dual foot chuck. 1 pack.

40-665 **180D** **3651-D**
Cartridge for sight glass (as listed above). 1 pack.

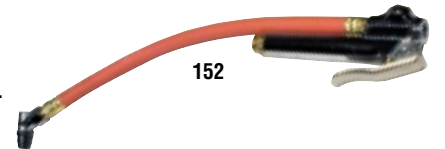
40-608



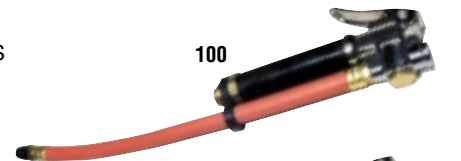
150



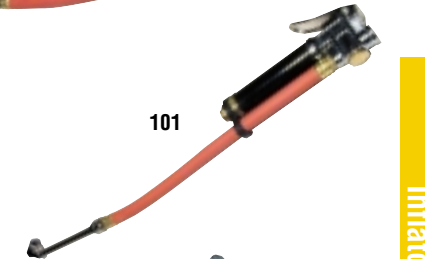
151



152



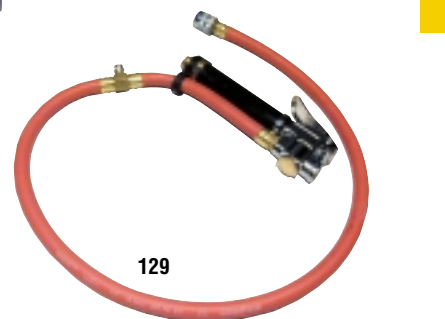
100



101



128



129

Use ONLY oil free and water free compressed air. Maximum pressure of air source should NOT exceed 220 PSI. DO NOT use for inflating or checking pressure on air/liquid tires or other tires containing corrosive materials.

WARNING: For best results, check tire pressure when tires are cold or when vehicle has not been driven for several hours. Readings taken after prolonged driving at high speeds will increase tire pressure causing a false reading. Check tire pressure at least once a week or as necessary. Consult your owner's manual for the recommended air pressure for your tires. Gauges have been accurately calibrated and inspected. For continued accuracy, take care of them as you would any precision instrument.

Inflator Gauges, Hoses & Pressure Equalizer

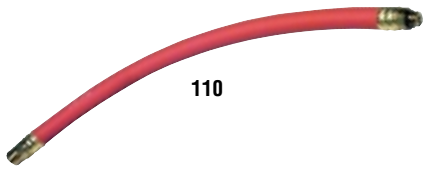
Camel No. Amflo No.

Master Air & Replacement Hose

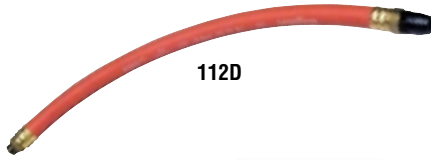
Standard Bore Inflating Gauge Replacement Hose	3910S 3911	Inflates and checks pressure of passenger cars, motorcycles and trucks. Has a five foot hose length. Dual calibrated 10 to 170 PSI and .7 to 12 bar. Calibrated in two pound increments. 1 per box.
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Replacement Hose Assemblies for Air Line Inflators Gauges. Hose assemblies on this page have standard 3/8" - 24 UNF male threads and will fit inflator gauges in addition to many other products. Hose is flexible, oil and ozone resistant rubber. 1 pack.

110	12" whipend no chuck 1/4" NPT swivel end.
112D	12" hose with straight chuck. Display package.
40-701	72" hose with lock-on chuck and bleed valve.
40-704	12" hose with lock-on chuck.
40-706	36" hose with ball foot lock-on chuck and bleed valve.
40-762	72" hose with ball foot lock-on chuck and bleed valve.
40-763	36" hose with bleed valve and lock-on chuck.
161	12" hose with dual foot chuck.
116	Replacement indicator bar for (150 series) inflator gauge. 1 pack.
113	Replacement valve unit for (150 series) inflator gauge. 1 pack.
153	
159	



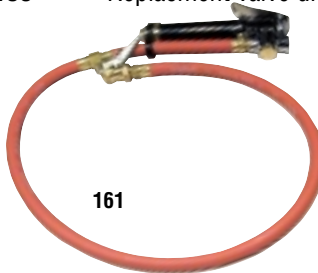
110



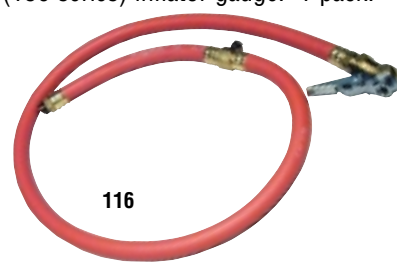
112D



3910S



161



116

Visualizer II® Pressure Equalizer

Visualizer II, - Dual Tire Pressure Equalizer – Extend Tread Life up to 30%

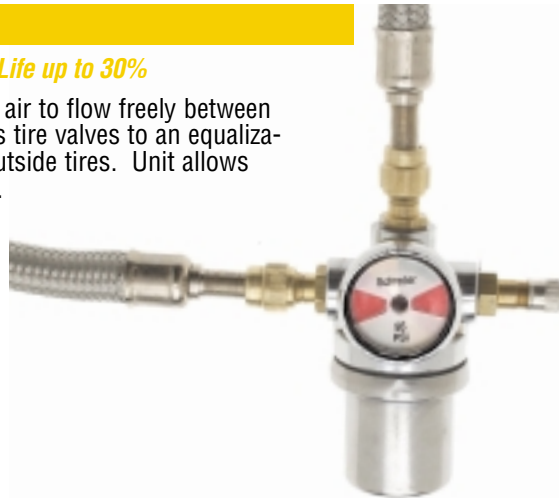
Visualizer II, state-of-the-art tire pressure equalizer allows air to flow freely between dual tires to maintain equal inflation. Visualizer II connects tire valves to an equalization module that equalizes pressure between inside and outside tires. Unit allows vehicle operator to visually check for correct tire pressure.

- Chrome plated housing
- Heavy-duty construction
- Factory preset tire inflation levels
- Provides accurate callibration
- Easy installation
- Single valve inflation
- Automatic safety cut-off
- Color-coded pressure indicators
- Stainless steel braided hose with nickel-plated fittings

Eliminate costly maintenance and wear problems. Install Visualizer II dual tire equalizer on tractors, trailers and medium-duty trucks, even ones with chrome hub caps. Visualize the benefits of proper and balanced dual tire inflation on your fleet.

- Increases fuel mileage
- Reduces blowout risk
- Decreases tire maintenance
- No valve core removal required
- Extends tread life
- Improves traction
- System removal not required for tire service

Unit is color-coded to provide proper inflation information. RED under inflation, GREEN indicates proper inflation and YELLOW over inflation.



Without Visualizer II
As tires heat up, tire pressures increase unequally






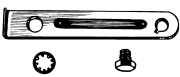









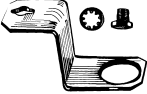





With Visualizer II
Equal tire pressures maintained for optimal performance



Visualizer II® Mounting Kits

Visualizer II offers specialized kits to meet the requirements of most vehicles.

Kit No.	Description		
1125 Kit 3	Stainless steel replacement hose kit.		
1125 Kit 5	Center axle mount for Fruehauf Pro Par trailer axles.		
1125 Kit 6	Strap bracket for Mack, International tractors and others with 3/4" axle bolts.		
1125 Kit 10	Tractor and trailer axles with hubodometer.		
1125 Kit 11	General-purpose trailer bracket for axles with 5/16" axle hub bolt holes.		
1125 Kit 12	5/8" universal application strap bracket		
1125 Kit 13	Center hub mount for tractor and truck axles with 1/2" bolt holes.		
1125 Kit 14	Center hub mount for tractor and truck axles with 9/16" bolt holes.		
1125 Kit 15	Center hub mount for most tractor and trailer axles with 5/8" hub bolt holes including Kenworth, Peterbilt, Navistar and others.		
1125 Kit 16	Center hub mount for tractor and truck axles with 3/4" bolt holes including Mack, International, GMC and others.		
1125 Kit 18	Wheel mount for all wheels with hub-piloted wheel bolts and chrome hub caps or hubodometer with 7/8" bolt holes.		
1125 Kit 19	Wheel mount for all wheels with stud piloted wheel bolts and chrome hub caps or hubodometer with 1 1/8" bolt holes.		
1125 Kit 21	For truck and trailer axles with oil seals.		

How to Order Visualizer II®

Visualizer II is available in 5 pound increments – from 60 psi to 120 psi.

- Specify the psi setting required: 1125-60, 1125-65, 1125-70, 1125-75, 1125-80, 1125-85, 1125-90, 1125-95, 1125-100, 1125-105, 1125-110, 1125-115 Or 1125-120.
- Includes two hoses to connect both tires to Visualizer II.
- For more Visualizer II information, contact Schrader-Bridgeport customer service.

LIMITED WARRANTY: Schrader-Bridgeport warrants its products to be free from defects in material and workmanship for a period of 30 days from the date of purchase. This warranty shall be null and void if product is improperly installed or altered.

Air Chucks

	Air Line Chucks for Live Air Lines Only Chucks have a built in shut-off valve and will not work on inflator gauges.			Air Line Chucks for Inflator Gauges Only Chucks have no shut-off valve and will not work on live air lines.		
	Camel No.	Amflo No.	Schrader No.	Camel No.	Amflo No.	Schrader No.
Combination Chuck W/401 1/4" I.D. hose barb. 	50-061					
1/4" NPTF Ball Foot Chuck 	50-062 50-962 (20 pack)	104D (Brass) 104 (10 pack) 104ZND (Zinc) 104ZN (10 pack) 104M (Brass male)	5499		104G (Brass 10 pack)	
1/4" NPTF Ball Foot w/ Clip 	50-621 50-961 (20-pack)	104CAZND (Zinc 1 pack) 104CAD (Brass) 104CA (Brass 10 pack)	6739	50-622	104GCA (Brass 10 pack)	7000-6
1/4" NPTF Angle Chuck 		105L (10 pack)			105 (10 pack)	
1/4" NPTF Lock-On Chuck 	50-459	119D 119 (10 pack)	5265		120 (10 pack)	
1/4" NPTF Dual Safety Lock-On Chuck 		118D 118 (1 pack)			117 (1 pack)	
1/4" NPTF Straight Chuck 		126 (10 pack)			127 (10 pack) 106 (Barb)	
Chuck Lock-On Clip (Fits all ball foot chucks.) 	50-429	104CD	6529	50-429	104CD	6529
European Style Air Chuck 				50-066 (3/16") 50-067 (1/4")		1137-6
1/4" NPTF Dual Foot Chucks - Angled 	50-065 50-965 (20 pack) 50-700 (epoxy)	109		Angled 50-651 50-702 (epoxy)	107 (1 pack) 107D	8340B
1/4" NPTF Dual Foot Straight Chuck 	50-435 50-704 (epoxy)	108 121 (12")		50-706 (epoxy)		
1/4' Long Reach Chuck w/Angled & Straight-on 14" Long	50-708 (epoxy)			50-710 (epoxy)		
Repair Kits Dual foot repair kit, 1 kit per bag, 10 bags per box. Dual foot washers, 10 bags of 10. Ball foot chuck repair kit, 10 bags per box. Ball foot washers, 10 bags of 10.				50-030 50-016 50-031 50-017		

Safety blow guns shown on this page have safety tips which prevent buildup of tip pressure in the event the outlet is obstructed or "dead ended." In compliance with OSHA 1910.242b and 1910.95 requirements when used on an air line of 150 PSI or less. Use personal protective equipment, safety goggles, chip guarding barrier screens and ear protection.

Camel No. Amflo No. Schrader No.

Safety Blow Guns

1/4" NPTF inlet and 1/8" outlet.

Tamper-proof tip swivels and cannot be removed. Tip pressure will not exceed 30 PSI when inlet pressure is 150 PSI or less. Installed restrictors reduce tip pressure to 30 PSI. 1 pack.

51-124 **204-30AD***
 204-30A (boxed)

Cross-Drilled Tip Bypass. Features solid tip construction. Restrictors reduce tip pressure to 30 PSI. Tip pressure will not exceed 30 PSI when inlet pressure is 150 PSI or less. 1 pack.

204-30 **6475**

Personal Safety Blow Gun. Use in applications where compressed air makes human contact. Same as 204-30 (above) except tip pressure will not exceed 10 PSI. 1 pack.

204-10A

Strata-Flo Blow Gun. Special design concentrates air into a powerful stream. No through-hole design prevents dangerous pressure buildup and reduces air turbulence making it much quieter than most blow guns. 1 pack.

51-126 **212D***
 212 (boxed)

Adjustable Pocket Blow Gun. Knurled tip provides positive grip. Ten packs are available in Amflo also. 1 pack.

51-116 **216D* Aro Series**
51-117 **217D* Automotive Series**
51-119 **219D* Industrial Series**

Standard Safety Blow Gun. Slotted venturi tip prevents pressure buildup. Venturi effect draws more air than standard blow guns. 1 pack.

51-342 **208D***
 208 (boxed)

Safety Blow Gun with 3" Extension. Drilled venturi prevents pressure buildup. 1 pack.

204-30-3D*
204-30-3 (boxed)

Safety Blow Gun with 6" Extension. Same as 204-30-3D, except has 6" extension. 1 pack.

204-30-6

Safety Blow Gun with 12" Extension. Same as 204-30-3D, except has 12" extension. 1 pack.

204-30-12

Blow Gun. Variable trigger, economical, top quality material. Low noise (79 dB(A) / 87 PSI).

51-005

Variable Flow Star Tip Blow Gun. Innovative design lets trigger control air flow for all types of jobs. Star tip prevents dangerous pressure buildup and is very quiet. Brass inlet and valve. Swiss Made. 1 pack.

51-006 **204-30STD***
 204-30ST (boxed)

Blow Gun Set. Ergonomic design, reliable, precision control. Changeable accessories included: Chip Shield, Rubber Tip, Safety Nozzle.

51-008

*Display Package



Safety Blow Guns

WARNING: Blow guns on this page are designed for use on regulated compressed air lines only. Inlet pressure must not exceed 150 PSI. These safety blow guns utilize special tips that prevent pressure buildup if tip is blocked or "dead ended." Complies with OSHA 1910.242b and 1910.95 requirements when used on a regulated air line of 150 PSI or less. Use personal protective equipment, (safety goggles) and/or chip guards, barrier screens and ear protection. Failure to follow these specifications and directions exactly may result in personal injury and/or property damage.

Safety Blow Guns



Camel No. Amflo No.

Standard Blow Guns

Standard Series Blow Guns. 1/4" NPTF inlet and 1/8" NPTF outlet. Rugged construction with hang hook. Accepts a full range of accessories. 1 pack.

51-122 **200D**
200 (boxed)

Rubber Tipped Blow Gun. Provides leak proof seal for blowing out lines. Rubber tip is excellent for body shops as it will not mar painted surfaces. 1 pack.

51-123 **201D**
201

Deluxe Blow Gun Kit. Popular kit containing standard blow gun and 4 tip accessories in display package. 1 pack.

51-004 **200K**

Vapor Spray Gun. Use on water lines to spray plants and produce.

203VS

Economy Blow Gun. Press side to regulate air flow. Excellent for inflating balloons. 1 pack.

51-520 **211D**
211 (boxed 10 pack)

Heavy-Duty Series Blow Guns

Angle Tip Blow Gun. Heavy-duty construction and rubber tip. Excellent for blowing out automatic transmissions. 1 pack.

51-121 **205ATD**
205AT (boxed)

Angle Tip Blow Gun. Same as 205AT (above) but tip is bent downward.

205B

Heavy-Duty Series Blow Guns

Heavy-Duty Blow Gun. Built for rugged applications. Extra strong casting provides long service life. Has 1/4" NPTF inlet and 1/8" nozzle thread. 1 pack.

206-30D*
206-30 (boxed)

Heavy-Duty Blow Gun. Use in construction and other rugged applications. Standard 1/8" NPT nozzle thread. 1 pack.

205D*
205 (boxed)

Camel No. Amflo No.

Siphon Spray Guns

Blows air/liquids. Excellent for cleaning engines. Complete with 8 feet plastic tubing. 1 pack.

51-536 **220TD***
220T

Tubing not included. 1 pack.

220

Blows air/liquids to clean auto engines. Contains control valve to regulate density of mist. Complete with 8 feet plastic tubing. 1 pack.

223TD*
223T (boxed)

Best Siphon Spray Gun with Control Valve. Tubing not included. 1 pack.

223

Hydro-Blast Cleaning Spray Gun and Siphon. Combines compressed air with water pressure to blast away dirt and grime. Includes 3" and 15" extension, garden hose adaptor and 6 feet of tubing. 1 pack.

51-355 **230D***
230 (boxed)

Best Hydro-Blast. This rugged tool is the answer for removing dirt, grime and grease. Combines water and air pressure to quickly clean yet will not harm finishes. Includes rubber grip for hot water use. 1 pack.

2000G

Hydro-Blast Accessory Kit. Includes a 17" and 9" extension, one siphon attachment, 6 feet of plastic tubing and flushing adaptor. Use with 2000G (above). 1 pack.

2000A

Booster Blow Gun. Delivers extra wide spray pattern. Additional air is drawn through holes around nozzle. 1 pack.

51-350 **226D**
226 (boxed)

Air Flow (CFM) Data Chart Shown on Following Page.

*Display Package

CAUTION: Blow guns listed on this page do not have a safety bypass to prevent tip pressure buildup in the event of blockage. These blow guns comply with the requirements of OSHA 1910.242b when used on a regulated line of 30 PSI or less. Use male threaded plug (1/4" NPT). Make sure plug is securely tightened to blow gun. Do not retap or modify the threads of the blow gun for a nonstandard plug. Do not point blow gun tips at people or animals. Keep tip pointed away from your body. Always wear eye and ear protection when using blow guns. Failure to follow these specifications and directions exactly may result in personal injury and/or property damage.



Blow gun tips and extensions on this page have 1/8" NPT male threads.
Read warning statement below before using blow gun accessories.

Camel No. Amflo No. Size

Blow Gun Accessories

Hand Bendable Extension. Copper 10" extension may be custom bent for special applications. 1 pack.

51-142

Standard Chrome Plated Extensions. 1/4" tubing. 1 pack.
200-E6 6" extensions

Five Pack of Blow Gun Tips. Popular assortment of 5 stainless steel tubes with chrome plated, brass fittings.

51-147

200NTD*

200NT (boxed)

Replacement needles:

200NT-1 .134"

200NT-2 .095"

200NT-3 .065"

200NT-4 .050"

200NT-5 .042"

Flexible Metal Extensions. Use for air or coolant lines.

200F8 8" extensions

Safety Extensions. Extensions have safety bypass and cannot be dead ended. 1 pack.

204E6 6"

204E12 12"

204E24 24"

204E36 36"

Standard Replacement Tip. Use on Amflo blow guns 200 and 205, and on Camel 51-122.

51-143

(card/1)

200T (boxed/10)

Replacement Rubber Tip Nozzle. For making air tight connections for blowing out lines, or cleaning delicate molds where a metal tip might scratch the mold.

51-521

202D (Display pack)

202 (Boxed/10)

Replacement Vapor Spray Tip.

203VST

Safety Nozzle. Additional air is drawn through side holes and prevents buildups. Replacement for Amflo 208 and Camel 51-342. (Amflo design is slotted).

51-338

209 (10/boxed)

(10/display)

Strata-Flo Tip. Improves performance, reduces air consumption and noise. 1 pack.

213

Siphon Nozzle Tip. Use with any blow gun having 1/8" NPT female nozzle port. Barbed extension will fit tubing or hose with 1/4" ID.

221 (1/pack)

Siphon Nozzle with Adjustable Spray Valve. Converts any 1/8" NPT blow gun to an adjustable spray gun. Barbed extension will fit tubing or hose with 1/4" ID. (Replacement for 223T).

224

Standard Blow Gun Valve Repair Kit. Contains valve stem, O-rings, spring and nut. 1 pack.

200RK

Heavy Duty Blow Gun Valve Repair Kit. Contains valve stem, O-rings, spring and nut. 1 pack.

40-205RK

WARNING: Do not use needle tip extension on compressed air lines where air pressure exceeds 30 PSI. Do not block the tip. Always wear eye protection and personal protective equipment when using blow guns. Do not point tip at people or animals when using compressed air, keep the tip pointed away from your body. Failure to follow these specifications and warnings exactly may result in personal injury and/or property damage.

Air Flow Data To assist you in selecting the blow gun best suited for your application refer to the chart below. It shows a comparison of actual compressed air consumed in CFM, to air delivered at tip end in CFM. Flow data is based on inlet pressure of 100 PSI.

Camel No.	Amflo No.	Air (CFM) Consumed	Air (CFM) Delivered
51-222	200	8	8
51-123	201	11	11
51-121	205	9	9
51-520	211	10	10
51-124	204-30A	8	11
51-342	208	11	16
51-350	226	26	80
51-126	212	6	40
	206-30	14	21



*Display Package

Filters, Regulators, Lubricators

Air Preparation Equipment

Compressed Air Systems

To set up an efficient air system, several things should be considered: Proper flow of air by using the right size equipment; filters should be used to remove foreign matter from the air to prolong tool life; regulators should be used where air needs to be regulated to maintain proper pressure; and lubricators should be used where pneumatic air tools require lubrication.

Filters	Regulators	Lubricators
<p>Contaminants from the atmosphere (dust, moisture, pollutants) are drawn into the air system at the compressor intake. Sludge, oil and foreign matter may be added to the air systems by the compressor itself. Contaminated air can interfere with the air driven device operation and, in time, damage it. Compressed air filters, installed upstream from the air driven device, remove contaminants as well as most water condensate from the flowing compressed air. Some applications require extremely clean air virtually free of oil aerosols, vapors, and hydrocarbons. Oil removal (coalescing) and oil vapor removal (adsorbing) filters are used in these applications.</p>	<p>Air driven devices are designed to work at a certain pressure. Most devices will operate at pressures in excess of that recommended. However, operating at higher pressures can cause excess torque, force and wear and can waste compressed air. The best operation and life of the device can be obtained by using the correct pressure level. A regulator is used to reduce and maintain the pressure at a level required by the device.</p>	<p>Most moving parts require some type of lubrication. The efficiency of cylinders, valves and air motors can be greatly improved if they are supplied with the required lubrication. Air driven devices can be lubricated by using an air line lubricator, a device for adding lubrication oil in aerosol form into the compressed air line. The air passing through the lubricator transports the lubricant to air tools, cylinders or other air driven devices where the lubricant is deposited on moving and sliding surfaces to reduce friction and wear. Most lubricators have a proportional oil delivery feature which automatically provides a nearly constant oil-to-air ratio over a wide range of air flows.</p>
	<p style="text-align: center;">Filter/Regulators</p> <p>A filter/regulator combines the functions of a filter and a regulator, as described in the previous paragraphs, into one compact space-saving unit.</p>	

SCFM = "Cubic ft/min" at Standard Ambient Condition Gauges Sold Separately



Miniature

Ports1/4"
Flow SCFM21



Compact

Ports1/4"-3/8"
Flow SCFM1/4" 53 - 3/8" 80



Standard

Ports1/2"
Flow SCFM130

Filters - Construction

Body Size	Port Size	Poly Bowl
Mini	1/4"	3000

Parts & Accessories

Body Size	5 µm Element	Poly Bowl	Mounting Bracket
Mini	3062	3073	3076

Specifications

Fluid: Compressed Air
Maximum Inlet Pressure –
Polycarbonate Bowl: 150 psig
Maximum Temperature: 125° F

Body Size	Port Size	Poly Bowl	Metal Bowl
3/8"	1/4"	3010A	
3/8"	3/8"	3020A	3021A

Parts & Accessories

Body Size	40 µm Element	5 µm Element	Poly Bowl	*Metal Bowl	Mounting Bracket	Auto Drain Kit
3/8"	3066	3063	3074	3079	3071	3060

*Metal bowl available as an accessory.

Specifications

Fluid: Compressed Air
Maximum Inlet Pressure –
Polycarbonate Bowl: 150 psig
Metal Bowl: 250 psig
Maximum Temperature: 125° F

Body Size	Port Size	Poly Bowl
1/2"	1/2"	3030

Parts & Accessories

Body Size	40 µm Element	5 µm Element	Poly Bowl	Mounting Bracket	Auto Drain Kit
1/2"	3067	3064	3075	3072	3060

Manual Drain Kit1/2" - 3086

Specifications

Fluid: Compressed Air
Maximum Inlet Pressure –
Polycarbonate Bowl: 150 psig
Maximum Temperature: 125° F

WARNING: Units in this catalog are intended for use in industrial compressed air systems only. Do not use where pressure or temperature may exceed maximum rated operating condition. See specifications. Use metal bowl on applications where a plastic bowl might be exposed to substances that are incompatible with polycarbonate. These filters are not designed for use with fluids other than air, for non-industrial application, or for life support systems.

Gauges

General Purpose Pressure Gauges

Pressed steel case with shatterproof crystal and brass fitting. Used for air, water, oil, or other fluids which are compatible with brass and bronze. Available boxed or in display packs. Nominal accuracy 3-2-3%. 1 pack.

BOTTOM MOUNT

GAUGE Dial Diameter	Pipe Thread	Range PSI	Amflo No.
2"	1/8" NPT	0-300	1011-300
2"	1/4" NPT	0-15	1012-15
2"	1/4" NPT	0-60	1012-60
2"	1/4" NPT	0-160	1012-160
2"	1/4" NPT	0-300	1012-300
2-1/2"	1/4" NPT	0-60	1022-60
2-1/2"	1/4" NPT	0-160	1022-160
2-1/2"	1/4" NPT	0-300	1022-300

BACK MOUNT

GAUGE Dial Diameter	Pipe Thread	Range PSI	Amflo No.
1-1/2"	1/8" NPT	0-60	1101-60
1-1/2"	1/8" NPT	0-160	1101-160
2"	1/8" NPT	0-160	1111-160
2"	1/4" NPT	0-160	1112-160
2"	1/4" NPT	0-300	1112-300
2-1/2"	1/4" NPT	0-160	1122-160
VACUUM GAUGE Dial Diameter			
2"	1/4" NPT	0-300	1024-30V

*Approximate flow at 90 psig inlet pressure and 5 psid pressure drop.

Regulators, Lubricators

Gauges Sold Separately



Miniature

Ports1/4"
Flow SCFM15



Compact

Ports1/4"-3/8"
Flow SCFM1/4" 50 - 3/8" 60



Standard

Ports1/2"
Flow SCFM90

Regulators

Body Size	Port Size	Without Gauge
Mini	1/4"	3100

Parts & Accessories

Body Size	Mounting Bracket	Plastic Panel Nut	Service Kit
Mini	3076	3161	3166

Specifications

Fluid: Compressed Air
Maximum Inlet Pressure: 250 psig
Maximum Temperature: 125° F
Gauge Port: 2-1/8" NPT
Outlet Range: 5 - 125 psi

Body Size	Port Size	Without Gauge
3/8"	1/4"	3115A
3/8"	3/8"	3125A

Parts & Accessories

Body Size	Mounting Bracket	Panel Nut	Service Kit
3/8"	3162	3159	3167

Specifications

Fluid: Compressed Air
Maximum Inlet Pressure: 250 psig
Maximum Temperature: 125° F
Gauge Port: 1/4" NPT
Outlet Range: 5 - 125 psi

Body Size	Port Size	Without Gauge
1/2"	1/2"	3135

Parts & Accessories

Body Size	Mounting Bracket	Panel Nut	Service Kit
1/2"	3163	3159	3168

Specifications

Fluid: Compressed Air
Maximum Inlet Pressure: 250 psig
Maximum Temperature: 125° F
Gauge Port: 1/4" NPT
Outlet Range: 5 - 125 psi



Miniature

Ports1/4"
Flow SCFM12



Compact

Ports1/4"-3/8"
Flow SCFM1/4" 40 - 3/8" 60

Lubricator - Microfog

Body Size	Port Size	Poly Bowl
Mini	1/4"	3200

Parts & Accessories

Body Size	Mounting Bracket	Poly Bowl
Mini	3076	3264

Specifications

Fluid: Compressed air
Maximum Inlet Pressure: 150 psig
Maximum Temperature: 125° F

Body Size	Port Size	Poly Bowl	Metal Bowl
3/8"	1/4"	3220A	
3/8"	3/8"	3225A	3226A

Parts & Accessories

Body Size	Poly Bowl	*Metal Bowl	Mounting Bracket	Sight Dome	Service Kit
3/8"	3285	3269	3071	3282	3170

*Metal bowl available as an accessory.

Specifications

Fluid: Compressed air
Maximum Inlet Pressure: 150 psig
Metal Bowl: 250 psig
Maximum Temperature: 125° F

*Approximate flow at 100 psig inlet pressure and 10 psid pressure drop.

Gauges Sold Separately



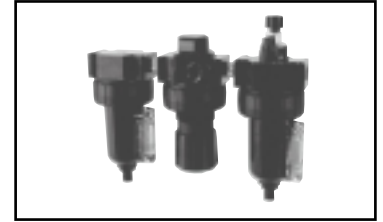
Miniature

Ports1/4"
SCFM15



Compact

Ports1/4"-3/8"
SCFM60



Compact

Ports3/8"
SCFM60

Piggyback Filter/Regulator F-R-L Combination

Body Size	Port Size	Poly Bowl
Mini	1/4"	3300

Parts & Accessories

Body Size	5 µm Element	Poly Bowl	Mounting Bracket	Panel Bowl	Reg. Repair Kit
Mini	3062	3073	3076	3161	3166

Specifications

Fluid: Compressed Air
Maximum Inlet Pressure: 150 psig
Maximum Temperature: 125° F
Gauge Port: 2-1/8" NPT (full flow)
Outlet Range: 5 - 125 psi

Body Size	Port Size	Poly Bowl
3/8"	1/4"	3310A
3/8"	3/8"	3320A

Parts & Accessories

Body Size	40 µm Element	5 µm Element	Poly Bowl	*Metal Bowl	Mounting Bracket
3/8"	3066	3063	3074	3269	3162

Body Size	Panel Nut	Auto Drain	Reg. Service Kit
3/8"	3159	3060	3160

*Metal bowl available as an accessory.

Specifications

Fluid: Compressed Air
Maximum Inlet Pressure: 150 psig
Maximum Temperature: 125° F
Gauge Port: 2-1/4" NPT (full flow)
Outlet Range: 5 - 125 psi

Body Size	Port Size	Metal Bowl	Poly Bowl
3/8"	1/4"	3410A†	
3/8"	3/8"		3421A

†Includes gauge and mounting bracket.

Parts & Accessories

Body Size	40 µm Element	5 µm Element	Mounting Bracket	Reg. Repair Kit
3/8"	3066	3063	3071	3167

FILTER

LUBRICATOR

Body Size	Poly Bowl	Metal Bowl	Poly Bowl	Metal Bowl	Panel Nut
3/8"	3074	3079	3285	3269	3159

Specifications

Fluid: Compressed Air
Maximum Inlet Pressure –
Transparent Bowl: 150 psig
Metal Bowl: 250 psig
Maximum Temperature –
Transparent Bowl: 125°F
Metal Bowl: 175°F
Gauge Port: 2-1/4" NPT (full flow)
Outlet Range: 5 - 125 psi

Gauges Sold Separately



Miniature

Ports1/4"
SCFM20



Compact

Ports1/4"-3/8"
SCFM50



Standard

Ports1/4"-3/8"-1/2"-3/4"-1"
SCFM.... 70 -150 -425

Filters - Mini, Compact, Modular, Standard

Body Size	Port Size	Poly Bowl	Metal Bowl <small>w/o Sight Glass</small>
Mini	1/4"	4000/ 56-100	4001
Auto Drain			
Mini	1/4"	4002A	

Parts & Accessories

Body Size	5 µm Element	Poly Bowl	Metal Bowl <small>w/o Sight Glass</small>	Bowl O-Ring
Mini	4062	4073	4078	4780
Mounting Bracket & Panel Nut – 4160				

Specifications

Fluid: Compressed Air
Maximum Inlet Pressure –
Transparent Bowl: 150 psig (10.3 bar)
Metal Bowl: 250 psig (17.2 bar)
Maximum Temperature –
Transparent Bowl: 125°F (52°C)
Metal Bowl: 175°F (79°C)

Body Size	Port Size	Poly Bowl	Metal Bowl
1/4"	1/4"	4006	4007
1/4"	3/8"	4026/ 56-300	4027/ 56-302-99

Parts & Accessories

Body Size	40 µm Element	5 µm Element	Poly Bowl	Metal Bowl	Mounting Bracket
1/4"	4087	4088	4056	4057	4760

Semi Auto Drain - 4086

Specifications

Fluid: Compressed Air
Maximum Inlet Pressure –
Transparent Bowl: 150 psig (10.3 bar)
Metal Bowl: 250 psig (17.2 bar)
Maximum Temperature –
Transparent Bowl: 125°F (52°C)
Metal Bowl: 175°F (79°C)

Body Size	Port Size	Poly Bowl	Metal Bowl
3/8"	1/4"	4010A-99	4011A-99
3/8"	3/8"	4020A-99/ 56-305	4021A-99
3/8"	3/8"		4024A-99 <small>(w/ auto drain)</small>
1/2"	1/2"	4030/ 56-308	4031/ 56-310
1/2"	3/4"	4032	4040

Hi Flow

1" 3/4" 4041 */**56-313**
1" 1" 4050/**56-314**

*For Auto Drain order 4046
4096 Manual Drain Kit

Parts & Accessories

Body Size	40 µm Element	5 µm Element	Poly Bowl	Metal Bowl	Mounting Bracket
3/8"	4066A-99	4063A-99	4074A-99	4079A-99	4071A-99
1/2"	4093	4092	4095	4094	4772
1"	4068	4065		4272	4090

Body Size Bowl O-Ring Sight Glass Auto Drain

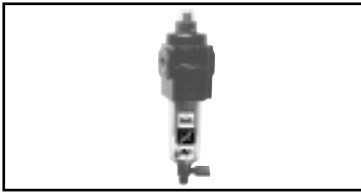
3/8"	4782	4277A	4070
1/2"	4783		
1"	4781	4278	4046

Auto Drain – 4060
Manual Drain – 4096

Specifications

Fluid: Compressed Air
Maximum Inlet Pressure –
Transparent Bowl: 150 psig (10.3 bar)
Metal Bowl: 250 psig (17.2 bar)
Maximum Temperature –
Transparent Bowl: 125°F (52°C)
Metal Bowl: 175°F (79°C)

Gauges Sold Separately



Compact

Ports 1/4"-3/8"
Flow SCFM 20



Standard

Ports 3/8"-1/2"
Flow SCFM 75 150



Drip-Legs

Ports 1/2"

Coalescing Filters

Body Size	Port Size	Poly Bowl	Metal Bowl
1/4"	1/4"	4017	4016
1/4"	3/8"	4019	4018

Parts & Accessories

Body Size	.01 µm Element	Poly Bowl	Metal Bowl	Mounting Bracket	Semi Auto Drain
1/4"	4089	4056	4057	4760	4086

Specifications

Fluid: Compressed Air
Maximum Inlet Pressure –
Transparent Bowl: 150 psig (10.3 bar)
Metal Bowl: 250 psig (17.2 bar)
Maximum Temperature –
Transparent Bowl: 125°F (52°C)
Metal Bowl: 150°F (66°C)



Miniature

Ports 1/4"
Flow SCFM 20

Body Size	Port Size	Poly Bowl	Metal Bowl
3/8"	1/4"	4012A-99	
3/8"	3/8"	4022A-99	
1/2"	3/8"	4038/56-204	4023
1/2"	1/2"	4033/56-208	4037

Parts & Accessories

Body Size	.01µm Element	Poly Bowl	Metal Bowl	Mounting Bracket	Rplc. Sight Glass	Bowl O-Ring
1/2"	4097	4095	4094	4772	4278	4783

Specifications

Fluid: Compressed Air
Maximum Inlet Pressure –
Transparent Bowl: 150 psig (10.3 bar)
Metal Bowl: 250 psig (17.2 bar)
Maximum Temperature –
Transparent Bowl: 125°F (52°C)
Metal Bowl: 150°F (66°C)



Compact

Ports 1/4"-3/8"
Flow SCFM 50

Port Size	Poly Bowl	Metal Bowl
1/2"	4034	4035

Parts & Accessories

Port Size	Poly Bowl	Metal Bowl	Auto Drain
1/2"	4074A-99	4079A-99	4060

Specifications

Fluid: Compressed Air
Maximum Inlet Pressure –
Transparent Bowl: 150 psig (10.3 bar)
Metal Bowl: 250 psig (17.2 bar)
Maximum Temperature –
Transparent Bowl: 125°F (52°C)
Metal Bowl: 150°F (66°C)



Standard

Ports 1/4"-3/8"-1/2"-3/4"-1"
SCFM.... 70 -150 -425

Regulators

Body Size	Port Size	Without Gauge	With Gauge
Mini	1/4"	4100/4102*	4100D/56-110

Parts & Accessories

Body Size	Mounting Bracket	Panel Nut	Reg. Repair Kit	Rplc. Knob
Mini	4160	4161	4166	4790

* Non-Repairable Regulator

Specifications

Fluid: Compressed Air
Maximum Inlet Pressure: 300 psig
Temperature Range –
Mini: 0° to 150° F
All Others: 0° to 175°F
Gauge Port: 2-1/8" NPT (full flow)
Outlet Range: 5 - 125 psi

Body Size	Port Size	Without Gauge
1/4"	1/4"	4119
1/4"	3/8"	4118

Parts & Accessories

Body Size	Mounting Bracket w/Panel	Panel Nut	Reg. Repair Kit	Rplc. Knob
1/4"	4760	4763	4757	4791

Specifications

Fluid: Compressed Air
Maximum Inlet Pressure: 300 psig
Temperature Range: 0° to 150° F
Gauge Port: 2-1/8" NPT (full flow)
Outlet Range: 5 - 125 psi

Body Size	Port Size	Without Gauge
3/8"	1/4"	4115A-99/56-341-99
		4116-99 w/ panel nut
3/8"	3/8"	4125A-99/56-355
		4126-99 w/ panel nut
1/2"	1/2"	4135/56-344
1/2"	3/4"	4145
1"	3/4"	4141
1"	1"	4155/56-346

Parts & Accessories

Body Size	Mounting Bracket w/Panel	Panel Nut	Reg. Repair Kit	Rplc. Knob
3/8"	4162A-99	4778	4167A	4792
1/2"	4772	4773	4776	4793
1"	4165		4169	Non-Rplc

Specifications

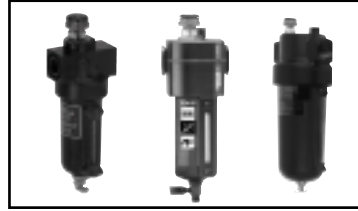
Fluid: Compressed Air
Maximum Inlet Pressure: 300 psig
Temperature Range: 0° to 175° F
Gauge Port: 2-1/4" NPT (full flow)
Outlet Range: 5 - 125 psi

Gauges Sold Separately



Miniature

Ports1/4"
SCFM.....5



Standard

Ports1/4"-3/8"-1/2"-3/4"-1"
SCFM..... 35 -150 -425

Lubricator - Microfog

Body Size	Port Size	Poly Bowl
Mini	1/4"	4200/56-120

Parts & Accessories

Body Size	Poly Bowl	Metal Bowl	Mount. Bracket	Seal Kit	Fill Plug	Bowl O-Ring
Mini	4264	4269	4160	4171	4794	4780

Specifications

Fluid: Compressed Air
Maximum Inlet Pressure –
Transparent Bowl: 150 psig
Metal Bowl: 250 psig
Maximum Temperature –
Transparent Bowl: 125°F
Metal Bowl: 175°F



Compact

Ports1/4"-3/8"
SCFM.....50

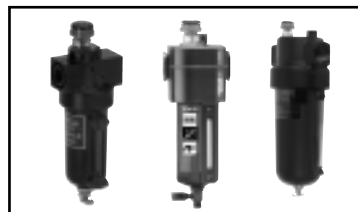
Body Size	Port Size	Poly Bowl	Metal Bowl
3/8"	1/4"	4215A-99/56-376	4214A-99
3/8"	3/8"	4225A-99/56-374	4226A-99
1/2"	3/8"	4219	4218
1/2"	1/2"	4235/56-378	4236/56-380
1/2"	3/4"	4245	4246
1"	1"		4255

Parts & Accessories

Body Size	Poly Bowl	Metal Bowl	Mount. Bracket	Panel Nut	Adj. Dome	Seal Kit	Fill Plug	Bowl O-Ring
3/8"	4265A-99	4269	4071A	N/A	4283		4795	4782
1/2"	4285	4286	4772	4773	4283	4284	4796	4783
1"		4272	4090	N/A	4283		4797	4781

Specifications

Fluid: Compressed Air
Maximum Inlet Pressure –
Transparent Bowl: 150 psig
Metal Bowl: 250 psig
Maximum Temperature –
Transparent Bowl: 125°F
Metal Bowl: 175°F



Standard

Ports1/4"-3/8"-1/2"-3/4"-1"
SCFM..... 35 -150 -425

Lubricator - Oil Fog

Body Size	Port Size	Poly Bowl	Metal Bowl
1/4"	1/4"	4232	4233
1/4"	3/8"	4239	4238

Parts & Accessories

Body Size	Poly Bowl	Metal Bowl	Mount. Bracket	Panel Nut	Adj. Dome	Fill Plug
1/4"	4058	4059	4760	4763	4282	4798

Specifications

Fluid: Compressed Air
Maximum Inlet Pressure –
Transparent Bowl: 150 psig
Metal Bowl: 250 psig
Maximum Temperature –
Transparent Bowl: 125°F
Metal Bowl: 175°F

Body Size	Port Size	Poly Bowl	Metal Bowl
3/8"	1/4"	4210A-99	4211A-99
3/8"	3/8"	4220A-99	4221A-99
1/2"	1/2"	4230	4231
1/2"	3/4"	4240	4241
1"	1"	4242	4250

Parts & Accessories

Body Size	Poly Bowl	Metal Bowl	Mount. Bracket	Adj. Dome	Fill Plug	Bowl O-Ring	Drain Kit
3/8"	4265A-99	4270A-99	4071A-99	4282	4795	4782	
1/2"	4285	4286	4772	4282	4796	4783	
1"		4272	4090	4282	4797	4781	4096

Specifications

Fluid: Compressed Air
Maximum Inlet Pressure –
Transparent Bowl: 150 psig
Metal Bowl: 250 psig
Maximum Temperature –
Transparent Bowl: 125°F
Metal Bowl: 175°F

Gauges Sold Separately.



Miniature

Ports1/4"
SCFM 20



Compact

Ports1/4"-3/8"
SCFM.....50



Standard

Ports1/4"-3/8"-1/2"-3/4"-1"
SCFM..... 75 -150

Piggyback Filter/Regulator

Body Size	Port Size	Poly Bowl
Mini	1/4"	4300/56-357

Parts & Accessories

Body Size	40 µm Element	Poly Bowl	Metal Bowl	Mounting Bracket	Reg. Repair Kit
1/4"	4062	4073	4078*	4160	4166

Body Size	Rplc. Knob	Bowl O-Ring
1/4"	4790	4780

*Replacement metal bowl has an auto drain and no sight glass.

Specifications

Fluid: Compressed Air
Maximum Inlet Pressure –
Transparent Bowl: 150 psig
Metal Bowl: 250 psig
Maximum Temperature –
Transparent Bowl: 125°F
Metal Bowl: 175°F
Gauge Port: 2-1/8" NPT (full flow)
Outlet Range: 5 - 125 psi

Body Size	Port Size	Poly Bowl	Metal Bowl
1/4"	1/4"	4312	4314
1/4"	3/8"	4317	4316

Parts & Accessories

Body Size	40 µm Element	Poly Bowl	Metal Bowl	Mounting Bracket	Reg. Repair Kit
1/4"	4087	4056	4057	4760	4757

Body Size	Rplc. Knob
1/4"	4791

Specifications

Fluid: Compressed air
Maximum Inlet Pressure –
Transparent Bowl: 150 psig
Metal Bowl: 250 psig
Maximum Temperature –
Transparent Bowl: 125°F
Metal Bowl: 175°F
Gauge Port: 2-1/8" NPT (full flow)
Outlet Range: 5 - 125 psi

Body Size	Port Size	Poly Bowl	Metal Bowl
3/8"	1/4"	4310A-99	4311A-99
3/8"	3/8"	4320A-99	4321A-99/56-358
1/2"	1/2"	4330/56-360	4331
1/2"	3/4"	4340	4341

Parts & Accessories

Body Size	40 µm Element	Poly Bowl	Metal Bowl	Mounting Bracket	Reg. Repair Kit
3/8"	4066A	4074A-99	4079A-99	4162A-99	4167A
1/2"	4093	4095	4094	4772	4776

Body Size	Rplc. Knob	Bowl O-Ring
3/8"	4792	4782
1/2"	4793	4783

Specifications

Fluid: Compressed air
Maximum Inlet Pressure –
Transparent Bowl: 150 psig
Metal Bowl: 250 psig
Maximum Temperature –
Transparent Bowl: 125°F
Metal Bowl: 175°F
Gauge Port: 2-1/4" NPT (full flow)
Outlet Range: 5 - 125 psi

Filters, Regulators, Lubricators

Gauges Sold Separately.



Miniature

Ports1/4"
SCFM.....5



Compact

Ports1/4"
SCFM.....50



Standard

Ports1/4"-3/8"-1/2"-3/4"-1"
SCFM.... 75 -150 425

Regulator - Filter - Lubricator

Body Size	Port Size	Poly Bowl
Mini	1/4"	4405

Parts & Accessories

Body Size	40 µm Element	5 µm Element	Reg. Repair Kit	Rplc Knob	Bowl O-Ring	Fill Plug
Mini	4066A-99	4063A-99	4166	4790	4780	4794

Body Size	FILTERS		LUBRICATOR	
	Poly Bowl	Metal Bowl	Poly Bowl	Metal Bowl
Mini	4073	4078	4264	4269

Specifications

Fluid: Compressed Air
Maximum Inlet Pressure –
Transparent Bowl: 150 psig
Metal Bowl: 250 psig
Maximum Temperature –
Transparent Bowl: 125°F
Metal Bowl: 175°F
Gauge Port: 2-1/8" NPT (full flow)
Outlet Range: 5 - 125 psi

Body Size	Port Size	Poly Bowl	Metal Bowl
1/4"	1/4"	4409	4412

Parts & Accessories

Body Size	40 µm Element	Mounting Bracket	Fill Plug	Reg. Repair Kit
1/4"	4087	4759	4798	4757

Body Size	FILTERS		LUBRICATOR	
	Poly Bowl	Metal Bowl	Poly Bowl	Metal Bowl
1/4"	4056	4057	4058	4059

Specifications

Fluid: Compressed Air
Maximum Inlet Pressure –
Transparent Bowl: 150 psig
Metal Bowl: 250 psig
Maximum Temperature –
Transparent Bowl: 125°F
Metal Bowl: 175°F
Gauge Port: 2-1/8" NPT (full flow)
Outlet Range: 5 - 125 psi

Body Size	Port Size	Poly Bowl	Metal Bowl
3/8"	1/4"	4410A-99	4411A-99
3/8"	3/8"	4420A-99	4421A-99
1/2"	1/2"	4430	4431
1/2"	3/4"	4440	4441
1"	1"		4450

Parts & Accessories

Body Size	40 µm Element	5 µm Element	Mount. Bracket	Reg. Repair Kit	Fill Plug	Bowl O-Ring	Rplc Knob
3/8"	4066A-99	4063A-99	4071A-99	4167A	4795	4782	4792
1/2"	4093	4092	4770	4776	4796	4783	4793
1"	4068	4065	4165	4169	4797	4781	

Body Size	FILTERS		LUBRICATOR	
	Poly Bowl	Metal Bowl	Poly Bowl	Metal Bowl
3/8"	4074A-99	4079A-99	4265A-99	4269
1/2"	4095	4094	4285	4286
1"		4272		4272

Specifications

Fluid: Compressed Air
Maximum Inlet Pressure –
Transparent Bowl: 150 psig
Metal Bowl: 250 psig
Maximum Temperature –
Transparent Bowl: 125°F
Metal Bowl: 175°F
Gauge Port: 2-1/4" NPT (full flow)
Outlet Range: 5 - 125 psi

Gauges Sold Separately.



Compact
Ports1/4"
SCFM 50



Standard
Ports1/4"-3/8"-1/2"-3/4"
SCFM..... 75 -150

Combination Units Filter - Regulator

Body Size	Port Size	Poly Bowl	Metal Bowl
1/4"	1/4"	4512	4513

Parts & Accessories

Body Size	40 µm Element	Poly Bowl	Metal Bowl	Mounting Bracket	Reg. Repair Kit	Rplc. Knob
1/4"	4087	4056	4057	4759	4757	4791

Specifications

Fluid: Compressed Air
Maximum Inlet Pressure –
Transparent Bowl: 150 psig
Metal Bowl: 250 psig
Maximum Temperature –
Transparent Bowl: 125°F
Metal Bowl: 175°F
Gauge Port: 2-1/8" NPT (full flow)
Outlet Range: 5 - 125 psi

Body Size	Port Size	Poly Bowl	Metal Bowl
3/8"	1/4"	4510A-99	
3/8"	3/8"	4520A-99	
1/2"	1/2"	4530	4531
1/2"	3/4"	4540	4541

Parts & Accessories

Body Size	40 µm Element	Poly Bowl	Metal Bowl	Mounting Bracket	Reg. Repair Kit	Bowl O-Ring	Rplc. Knob
3/8"	4060A	4074A-99	4079A-99	4071A-99	4167A	4782	4792
1/2"	4093	4095	4094	4770	4776	4783	4793

Specifications

Fluid: Compressed Air
Maximum Inlet Pressure –
Transparent Bowl: 150 psig
Metal Bowl: 250 psig
Maximum Temperature –
Transparent Bowl: 125°F
Metal Bowl: 175°F
Gauge Port: 2-1/4" NPT (full flow)
Outlet Range: 5 - 125 psi



Compact
Ports1/4"
SCFM 50



Standard
Ports3/8"-1/2"-3/4"
SCFM..... 75 -150

Combination Regulator - Lubricator

Body Size	Port Size	Poly Bowl	Metal Bowl
1/4"	1/4"	4609	4612

Parts & Accessories

Body Size	40 µm Element	Poly Bowl	Metal Bowl	Mounting Bracket	Reg. Repair Kit	Rplc. Knob	Fill Plug
1/4"	4087	4056	4057	4759	4757	4791	4798

Specifications

Fluid: Compressed Air
Maximum Inlet Pressure –
Transparent Bowl: 150 psig
Metal Bowl: 250 psig
Maximum Temperature –
Transparent Bowl: 125°F
Metal Bowl: 175°F
Gauge Port: 2-1/8" NPT (full flow)
Outlet Range: 5 - 125 psi

Body Size	Port Size	Poly Bowl	Metal Bowl
3/8"	3/8"	4620A-99	4621A-99
1/2"	1/2"	4630	
1/2"	3/4"	4640	4641

Parts & Accessories

Body Size	40 µm Element	Poly Bowl	Metal Bowl	Mounting Bracket	Reg. Repair Kit	Body Size	Rplc. Knob	Bowl O-Ring
3/8"	4066A-99	4265A-99	4269	4162A	4167A	3/8"	4792	4795
1/2"	4093	4285	4286	4770	4776	1/2"	4793	4796

Specifications

Fluid: Compressed Air
Maximum Inlet Pressure –
Transparent Bowl: 150 psig
Metal Bowl: 250 psig
Maximum Temperature –
Transparent Bowl: 125°F
Metal Bowl: 175°F
Gauge Port: 2-1/4" NPT (full flow)
Outlet Range: 5 - 125 psi

Filters, Regulators, Lubricators

Gauges Sold Separately.



Compact

Ports1/4"-3/8"
SCFM.....50



Standard

Ports1/4"-3/8"-1/2"-3/4"
SCFM..... 75 -150

Regulator/Filter - Lubricator

Body Size	Port Size	Poly Bowl	Metal Bowl
1/4"	1/4"	4709	4712

Parts & Accessories

Body Size	40 µm Element	Mounting Bracket	Reg. Repair Kit	Rplc. Knob	Fill Plug
1/4"	4087	4760	4757	4791	4798

Body Size	FILTER		LUBRICATOR	
	Poly Bowl	Metal Bowl	Poly Bowl	Metal Bowl
1/4"	4056	4057	4058	4059

Specifications

Fluid: Compressed Air
Maximum Inlet Pressure –
Transparent Bowl: 150 psig
Metal Bowl: 250 psig
Maximum Temperature –
Transparent Bowl: 125°F
Metal Bowl: 175°F
Gauge Port: 2-1/8" NPT (full flow)
Outlet Range: 5 - 125 psi

Body Size	Port Size	Poly Bowl	Metal Bowl
3/8"	1/4"	4710A-99	4711A-99
3/8"	3/8"	4720A-99	4721A-99
1/2"	1/2"	4730	4731
1/2"	3/4"	4740	4741

Parts & Accessories

Port Size	40 µm Element	Mounting Bracket	Reg. Repair Kit	Rplc. Knob	Bowl O-Ring	Fill Plug
3/8"	4066A-99	4162A-99	4167A	4792	4782	4795
1/2"	4093	4770	4776	4793	4783	4796

Port Size	FILTER		LUBRICATOR	
	Poly Bowl	Metal Bowl	Poly Bowl	Metal Bowl
3/8"	4074A-99	4079A-99	4265A-99	4269
1/2"	4095	4094	4285	4286

Specifications

Fluid: Compressed Air
Maximum Inlet Pressure –
Transparent Bowl: 150 psig
Metal Bowl: 250 psig
Maximum Temperature –
Transparent Bowl: 125°F
Metal Bowl: 175°F
Gauge Port: 2-1/8" NPT (full flow)
Outlet Range: 5 - 125 psi

Desiccant Dryers

APPLICATION: Compact Desiccant Dryers have been engineered to deliver extremely dry compressed air to protect pneumatically operated equipment from the adverse effects of moisture. The combination of efficient performance and compact size make them ideally suited for applications when dry air is needed.

Maximum working pressure 300 PSI.

ASSUMPTIONS:

A regular filter with automatic drain and an oil removal filter are used as a prefiltering system immediately ahead of the desiccant dryer. A regular filter may be required after the desiccant dryer to remove any desiccant dust.

Initial Pressure = 100 PSIG

Ambient Temperature = 65° F

Relative Humidity = 80%

Inlet Dewpoint Temperature = 50° F (This is a factor of ambient temperature and relative humidity).

SPECIFICATIONS:

Maximum Rated Operating Conditions:

Metal Bowl with Sight Glass: 250 PSIG (17.2 Bar);
120° F (48° C)

FLUID: Compressed Air Only

PORT SIZE: 1/2"

FILTER ELEMENTS:

Internal Inlet Filter - 70 Micron Porous Polypropylene
Internal Outlet Filter - 40 Micron Sintered Bronze

RUBBER PARTS: Buna-N

BODY: Head-Aluminum

BOWL: Steel-internally coated to prevent rust. With polyetherimide Sight Glass.

Color Change. When desiccant bead has changed color from dark blue to pink the entire desiccant must be replaced or regenerated by placing it in a drying oven at 275° F until it turns dark blue again.

DESICCANT DRYER	DUTY CYCLE • % OF USAGE			
MODEL NUMBER	25%	33%	59%	100%
56-081	20*	15*	10*	5*

*Estimated hours of use before desiccant needs replacement or regeneration using the below assumptions. Desiccant life will be shorter at higher temperatures and high humidity.



56-082



56-081

ORDERING INFORMATION			
Port Size P.T.F.	Bowl Size	Flow Rate in SCFM	Order Number
1/2"	1 qt.	10	56-081
Replacement Beads One Quart			56-082

WARNING: These dryers are intended for use in compressed air systems only. Do not use where pressure or temperature may exceed maximum rated operating conditions.

Sight glass is made of a unique high chemical resistant resin. However, the sight glass will crack if exposed to solvents containing ethyl acetate, methylene dichloride, methylethylketone, M.E.K.), phenol, 1, 1, 2-trichloroethane, xylene, benzyl alcohol, dichlorobenzene as well as other harmful substances. If you have a particular concern, check with a General Electric office for further information on polyetherimide resin.

These units are not to be used on life support systems or breathing air systems. Failure to follow the recommendations contained in this warning may result in personal injury and/or property damage.

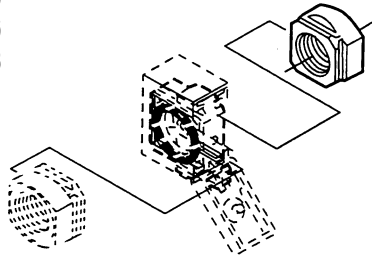
FRL Adapters & Accessories

Accessories and Components for New Modular 1/4, 3/8 and 1/2" Body Size FRLs

Dimensions in inches (mm)

Quickmount Pipe Adapters

Port Size and Thread	AmFlo No. (1 pack)	Use with the Quickclamp to provide threaded connections to the system piping.
Compact		
1/4" PTF	4764	Each pipe adapter adds:
3/8" PTF	4765	.063" (15.9 mm) to the overall length of a combination unit.
Modular 1/2" Body Style		
1/4" PTF	4767	.71" (18 mm) to the overall length of a combination unit.
3/8" PTF	4755	
1/2" PTF	4756	
3/4" PTF	4768	



Quickclamp Wall Mounting Bracket

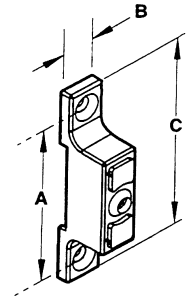
Use with the preceding Quickclamp to provide secure mounting to a wall, machine panel or other flat surface.

Compact Style **4759**

Use 3/16" (5mm) screws to mount bracket to wall.

Modular 1/2" (1mm) body size **4770**

Use 7/32" (6 mm) screws to mount bracket to wall.



	A	B	C
Compact	2/32(59)	0.55 (14)	2.91 (74)
Modular	3.25 (83)	0.95 (24)	4.0 (102)

Quickclamp

AmFlo Number

Compact Style **4761**

Modular 1/2 Body **4769**

Maximum Pressure: 250 psig (17 bar)

Maximum Temperature:

Compact 150°F (65°C)

Modular 175°F (79°C)

Use with all compact and 1/2" modular products to provide modular installation capability. Flanges on the products slide into V grooves in the Quickclamp. Two face-sealing o-rings in the Quickclamp provide a positive seal when the clamp is closed and the captive screw is tightened.

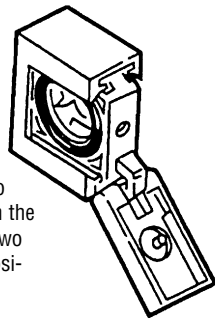
A Quickclamp adds:

Compact

0.26" (5.5 mm) to the overall length of a combination unit. Screw with a 5/32" (4mm) hex or a T25 Torx wrench.

Modular

0.54" (13.6 mm) to the overall length of a combination unit. Screw with a 5/32" (4 mm) hex or a T25 Torx wrench.



4162A-99

Quickclamp and Wall Mounting Bracket

AmFlo Number:

Compact Style **4762**

Modular 1/2 Body **4771**

See preceding paragraphs for descriptions and dimensions.

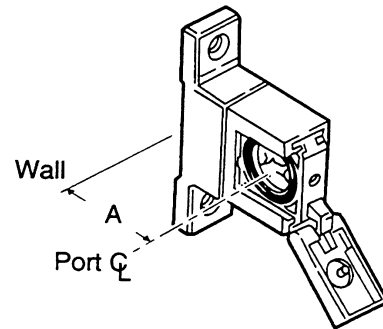
Compact

Use 3/16" (6mm) screws to mount bracket to wall.

Modular

Use 7/32" (6mm) screws to mount bracket to wall.

Compact - 1/50" (38)
Modular - 2.00" (51)



Panel Nut

Use to panel mount new modular 1/2" reg. and 1/2" combinations.

AmFlo Number:

4763 (Plastic) Compact
4773 (Zinc) Modular



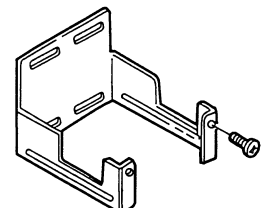
Wall Mounting Bracket

Use to secure compact and 1/2" modular single units.

AmFlo Numbers:

Compact style **4760**
Modular 1/2" body style **4772**

Use 3/16" (5mm) screws to mount bracket to wall.



Hose ID	NPT	Camel No.	Amflo No.	Schrader No.
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Solid Brass Male Hose Barb Fittings

Select fitting to match hose inside diameter.

***All packages contain 10 fittings.** Amflo part numbers with D suffix indicate display packs.

1/8"	1/8"		399	
3/16"	1/8"		400	
1/4"	1/8"	52-493	404	
1/4"	1/4"		401	6363
1/4"	1/4"	52-039	401D	
5/16"	1/4"	52-038	405D	6362
3/8"	1/4"	52-037	406	6361
1/2"	1/4"	52-036	408	
1/4"	3/8"		604	
3/8"	3/8"	52-492	606	
1/4"	3/8"-24		398	
1/2"	3/8"		608	
3/8"	1/2"		806	
1/2"	1/2"	52-491	808	
1/2"	3/4"		813	
3/4"	3/4"		814	
1"	3/4"		816	
1"	1"		818	

Male Ball Swivels

Fitting may swivel and rotate without kinking or twisting of hose.

1/4"	1/4"		444S
3/8"	1/4"		446S

Male Swivel Fittings

Permits rotation of fitting without kinking or twisting of hose.

1/4"	1/4"		401S
3/8"	3/8"		606S
1/2"	1/2"		808S

Hi-Volume Male Swivel Fittings

5/16"	1/4"		405S
3/8"	1/4"		406S

Hose ID	NPT	Camel No.	Amflo No.
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Solid Brass Female Fittings

1/4"	1/4"	52-042	441
5/16"	1/4"		451
3/8"	1/4"		461
3/8"	3/8"		661
1/2"	3/8"		681

Two Piece Swivel Female Fittings

1/4"	1/4"		442
5/16"	1/4"		452
3/8"	1/4"		462D
3/8"	3/8"		662L

Hose O.D. Range	Clamp Width	Camel No.	Amflo No.
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Hose Clamps

Gear type clamps permit quick hose repair with simple tools. Stainless band, plated steel screw. 10 pack.

1/4" to 5/8"	5/16"		580
3/8" to 7/8"	5/16"		581
1/2" to 1-1/4"	5/16"		582
3/4" to 1-3/4"	9/16"		583

Hose Size	Camel No.	Amflo No.
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Hose Splicer and Clamps Kits

Use to repair hose in-line repairs or install new hose end fittings.

1/4" Large Kit		410D
1/4" D-I-Y Kit	52-464	417D
3/8" Barb w/ clamp		411D
3/8" Hose Repair Kit		412D



401



580



608



444S



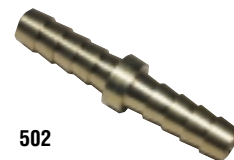
681



463



442



502

Hose ID	NPT	Camel No.	Amflo No.	Schrader No.
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One Piece Female Swivel Fittings

Permits rotation of fitting without kinking or twisting of hose.

1/4"	1/4"		443
3/8"	1/4"		463

Solid Brass Hose Splicers

1/4"		52-046	402	7676
5/16"		52-045	502	
3/8"		52-044	602	7674
1/2"		52-047	802	

CAUTION: Fittings must be secured to hose with either hose clamps or crimped-on ferrules with a hose crimper.

Hose barbs are intended for use on compressed air only with a maximum working pressure of 300 PSI.

Brass Hose Fittings

Lock-On Hose Barbs. Designed to use with Amflo's special lock-on hose. No ferrules or hose clamps are required. Not to be used with conventional hose. All lock-on packages contain 10 fittings unless otherwise marked.



401L

442L

446SL



602L

846



344X



366T



3404



3403 RET



344R90



366R



344U



930



265

Flow Passage NPT Amflo No.

Tank Safety Valve

Safety valve is furnished with relief pressure preset.

1/4"	1/4" NPT (125 PSI)	265-RET
1/4"	1/4" NPT (165 PSI)	267-RET

Hose ID NPT Thread Amflo No.

Lock-On Hose Barb Male

1/4"	1/4"	401L
3/8"	1/4"	406L
3/8"	3/8"	606L
1/2"	1/2"	808L

Lock-On Hose Barb 2PC Female

1/4"	1/4"	442L
3/8"	3/8"	662L

Lock-On Hose Barb Male Ball Swivel

1/4"	1/4"	444SL
3/8"	1/4"	446SL

Lock-On Hose Barb Splicers

1/4"	402L
3/8"	602L

Lock-On Hose Barb Kit. 35 piece kit. Assortment.
1/4" & 3/8" **846**

Female Crosses

Excellent for running several air lines from a common supply hose. Solid brass.

1/4" NPT	344X
3/8" NPT	366X

Female Tees

Run two lines from a common feed. Solid brass.

1/4" NPT	344T
3/8" NPT	366T

Three-Way Manifold

Strong machined aluminum construction. Each manifold accepts three outlet hoses or couplers. * 3404 and 3406 available in display packs.

1/4" NPTF	1/4" NPTF	3404*
3/8" NPTF	1/4" NPTF	3406*
1/2" NPTF	1/4" NPTF	3408

Flat Brass Construction.

3/8" NPTF	1/4" NPTF	3403RET
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Angle Swivels

Stop hoses from kinking or for use in pneumatic equipment applications. Brass.

1/4" male / female swivels	344R90
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Brass In-Line Swivels

1/4" male / female NPT	344R
3/8" male / female NPT	366R

Uniswivel

360° swivel action. 300 PSI.

1/4" NPTF x 1/4" NPTM	344U
	344U-1

Flow Passage NPT Amflo No.

Brass Drain Cocks

1/4"	1/4"	930
1/16"	1/8"	931

Hose O.D.	Hose I.D.	NPT	Camel No.	Amflo No.
Male Pipe Thread				
1/2"	1/4"	1/4"		418
9/16"	1/4"	1/4"		439
19/32"	1/4"	1/4"	52-439	419
5/8"	1/4"	1/4"	52-438	420
5/8"	5/16"	1/4"		520
5/8"	3/8"	1/4"		620
21/32"	3/8"	1/4"		621
23/32"	3/8"	1/4"	52-435	623
21/32"	3/8"	3/8"		624
23/32"	3/8"	3/8"		625
7/8"	1/2"	1/2"		828



439



621F

Female Pipe Thread				
1/2"	1/4"	1/4"		418F
9/16"	1/4"	1/4"		439F
5/8"	5/16"	1/4"		520F
21/32"	3/8"	1/4"		621F
23/32"	3/8"	1/4"		623F
21/32"	3/8"	3/8"		624F

Hose Splicers				
21/32"	3/8"			621S
23/32"	3/8"		52-434	623S



621S

Male NPT	Male NPT	Camel No.	Amflo No.
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Male Pipe Couplings			
Solid brass NPT.			
1/8"	1/4"		324
1/4"	1/4"	52-495	344
3/8"	1/4"		346
3/8"	3/8"		366
1/2"	1/2"		388
3/4"	3/4"		389



344

Male NPT	Female NPT	Amflo No.
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Bushings and Adaptors		
Solid brass.		
1/4"	1/8"	324F
1/8"	1/4"	342F
3/8"	1/4"	346F
1/2"	1/4"	348F
1/4"	3/8"	364F
1/2"	3/8"	368F
3/4"	1/2"	389F



346F

Pipe Coupling Female NPT		
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Solid brass.		
1/4" x 1/4"		344F



344F

CAUTION: Check hose O.D. and I.D. accurately before ordering. All packages contain 10 fittings.

Hose Crimpers and Ferrules



855



856-3

Camel No. Amflo No. Size

Standard Hose Crimper

Provides production capabilities and "big tool" crimping advantages at a much lower cost. Heavy duty ductile iron castings and hardened steel dies provide long service life and positive crimping. Includes five dies for crimping 1/4" braid to 3/8" double braided hose.

55-001 855

Standard Hose Crimper

Same tool as crimper 855 except largest die is replaced by 7/16" for crimping 3/16" hose.

855A

Replacement Dies for Crimping Tools (above)

856-1	5/8"	(.6250)
856-2	37/64"	(.5781)
856-3	17/32"	(.5312)
856-4	31/64"	(.4844)
856-5	11/16"	(.6875)
856-7	7/16"	(.4375)
856-8	3/4"	(.7500)
856-9	13/16"	(.8125)
856-10	3/8"	(.3750)

Camel No. Amflo No.

Lock-On Hose Assembly Tool

Simplifies the coupling of lock-on hose and fittings. Hose is placed in the self-tightening clamp while light pressure on the handle easily presses the special lock-on fitting into the hose. Adaptors for 1/4" and 3/8" fittings are included.

845

Camel No. Amflo No.

Hose Crimper Kit

This kit is complete with standard crimper, ferrules, hose barbs, splices, and directions needed to make up hoses in the field. All organized in a compartmentalized plastic tote with flush locking lid.

855K

Contents	Quantity
Hose Barbs	10
Hose Splices	10
Ferrules	20
Standard Crimper	1

Camel No. Amflo No. Ferrule I.D.

Brass Ferrules

Use with hose barb fittings. Make sure ferrule closely matches hose O.D. Use with hose crimpers on this page. Camel ferrules are 25 per box. Amflo ferrules are 50 per box.

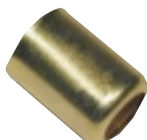
7321-50	.478"
7322-50	.500"
55-005 7323-50	.527"
55-006 7325-50	.562"
55-007 7326-50	.593"
55-008 7327-50	.625"
55-009 7328-50	.656"
55-010 7329-50	.687"
7330-50	.718"
7331-50	.750"
7332-50	.781"
7333-50	.812"
7334-50	.825"
7335-50	.850"
3952-50	.875"
5029A-50	.900"
7242A-50	.937"



845



7325-50



7329-50

WARNING: The products on this page are designed for use on compressed air lines only. Select fitting to match hose diameter. Fittings must be secured with the proper size crimped-on ferrule. Do not exceed the pressure limitation of the hose and/or air operated devices being used. Failure to follow these directions exactly may cause fittings to separate from hose and may result in personal injury and/or property damage.

Camel No. Amflo No.

Vacuum Gauge

1024-30V Gauge has 1/4" NPT lower connection. Dial is 2 1/2" in diameter.
Range is 0 to 30 Hg. (inches of mercury)



1027

In-Line Filter

1025 Large 2 square inch porous bronze element removes solids and moisture from compressed air lines. Button relief valve for draining trapped liquid from reservoir. 1/4" NPS swivel female outlet



1212

Disposable In-Line Filter

1027 Simple, one-piece aluminum housing with 40 micron porous bronze element. 1/4" NPTF inlet and 1/4" NPTM outlet.

In-Line Oiler

56-080 **1212** Automatically lubricates air tools by feeding a measured amount of oil mist each time the tool is cycled. Maximum line pressure 175 PSI. 1/4" NPT.

1213 **In-Line Oiler.** Same as above except inlet, outlet threads are 3/8" NPT.



1220-1

Lubricants

1220-1 **Light Pneumatic Tool Oil.** 92 SUS at 75 F 1 pt..

1220-4 **Light Pneumatic Tool Oil.** 92 SUS at 75 F 4 oz.

1220-8 **Light Pneumatic Tool Oil.** 1 gallon U.S.

1220WW-1 **Air Tool Oil (Winter Weight)** 1 pint.

1420 **Compressor Oil** 1 quart



1420

Amflo No.

Amflo No.

Tamperproof In-Line Regulators

Tamperproof Fixed Pressure Setting. Preset at the factory. Can be installed with safety in mind.

Balanced Popet Design. Will not chatter or drift. Factory outlet setting will not change even when inlet pressure varies 100 PSI. Regulator inlet rating 400 PSI. Unit only delivers line pressure. Delivery pressure is a function of flow.

High Flow Capability. Can be restricted for low flow requirements.

Streamlined Low Profile Shape. For neat installation and space saving requirements (1/4" NPTF).

Easy to Install. No brackets or special tools required. Regulator will function in any position.

High Strength Aluminum Alloy. Anodized for corrosion protection, also color coded. Other settings available upon request.

1/4"	2109 (40lbs)	Blue Band	2112 (90 lbs)	Red Band
	2110 (60 lbs)	Black Band	2113 (100 lbs)	Silver Band
	2111 (70 lbs)	Gold Band	2114 (110 lbs)	Brass Band
3/8"	2209 (40lbs)	Blue Band	2212 (90lbs)	Red Band
	2210 (60 lbs)	Black Band	2213 (100 lbs)	Silver Band
	2211 (70 lbs)	Gold Band	2214 (110 lbs)	Brass Band

WARNING: These air regulators are intended for use in compressed air systems only. Do not use where pressure or temperature can exceed rated operating conditions. See specifications. These air regulators are not designed for use with fluids other than air, for non-industrial applications, or for life support systems.

Air Line Accessories



54-510



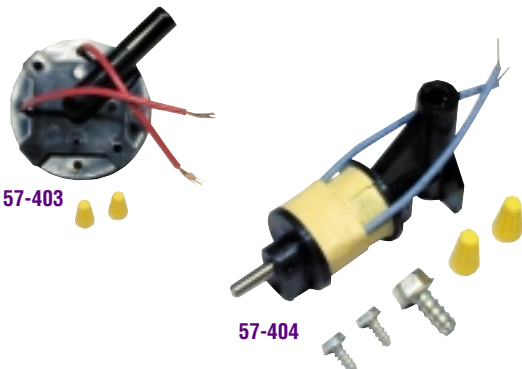
57-401



57-402



880N



57-403

57-404

706

Camel
No.

Amflo
No.

Large Capacity Portable Air Tank

Heavy-duty construction, 12-1/4" diameter by 20-3/8" long. Has 6 gallon capacity at 125 PSI. Includes: pressure gauge, filler valve and 4 feet of hose with ball foot chuck. **Cannot be sold in New Jersey in compliance with state laws.**

54-510

Replacement Dial Gauge. For 54-510 air tank.

54-515 1012-160

Replacement Hose and Fittings.

54-516

Replacement Manifold and Fittings.

54-517

Driveway Signal Bell

Bell rings when auto tire passes over the hose. Easy to install and wire for 110 volt, 3 wire ground cord. UL Listed.

57-401 880

Control Switch

Includes bracket and dust cover.

57-402

Late Bell Switch.

57-403 880CS

Coil Striker Assembly.

57-404 880CP

Hose Anchor-End Plug

880N

Camel
No.

Amflo
No.

Hose
Length

Signal Bell Hose

Durable rubber hose.

57-410		50'
57-411	494-100	100'
	494-500	500'

Amflo
No.

Barb
Size

Brass Bicycle Pump Fitting

Screw-on swivel chuck for most hand operated tire pumps.

705	3/16"
706	1/4"

Camel No. Amflo No.

Throttle Valve

Controls air flow from near shut-off to full flow. Knurled knob is graduated. Spring loaded ball and detent hold setting. Solid brass construction. 1/4" NPTF outlet.

55-480 **235D**
235 (boxed)



Lever Action Two Way Valve

Chrome plated die cast body. Buna-N seals for air and water. 1/4" NPTF inlet and outlet.

240



Camel No. Amflo No. NPTM NPTF

Three Way Slide Valve

Heavy duty fast acting in-line valve for air and fluid shut off. Plated construction with knurled sleeve allows easy movement forward and back.

250	1/8"	1/8"
260	1/4"	1/4"



Button Valve

Solid brass construction. Buna-N seal. Two-way is normally closed. Rated at 175 PSI.

246 1/4"

30 CFM at 100 PSI
28 CFM at 90 PSI
25 CFM at 80 PSI
23 CFM at 70 PSI
0 CFM at 0 PSI

Bleeder Valve

Simple push button for bleeding compressed air lines or liquid systems. Plated brass. 10 pack.

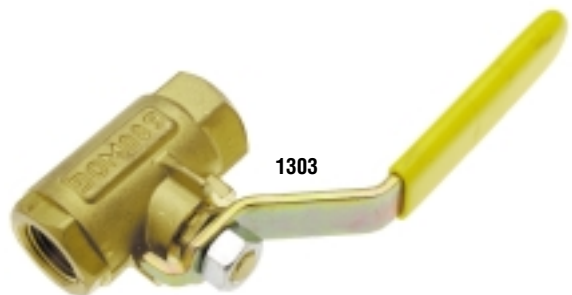
1/8" NPTM. **711** (boxed)
 1/4" NPTM. **710**

Camel No. Amflo No. Standard Ball Valve (size)

Standard Two Piece Ball Valves

For all commercial and general industrial applications. Pressure rating 600 PSI, steam rating 150 WP, temperature range -20°F to 370°F. Female NPT.

1302	1/4"
1303	3/8"
1304	1/2"
1306	3/4"



O.S.H.A. STANDARD 1910.147

This procedure establishes the minimum requirements for the lockout or tagout of energy isolating devices. It shall be used to ensure that the machines or equipment are isolated from all potentially hazardous energy, and locked out or tagged out before employees perform any servicing or maintenance activities. Stored energy such as hydraulic systems and air pressure must be dissipated or restrained by methods such as blocking, bleeding down, etc.

WARNING: Valves on this page are intended for compressed air lines or water lines only. All have a maximum rated pressure of 300 PSI unless otherwise noted.

Mist Coolant Unit and Accessories



40

Faucets - Features chrome plated bodies with brass internal parts and self adjusting u-cup packing. Handles are riveted and spouts are reinforced for long service life. Lever controlled operating valve. Oil resistant.

Camel No. Amflo No.

Radiator Faucet

Aluminum spout. 1/4" NPTF inlet thread.

40

Radiator Faucet. Bright aluminum spout. Garden hose inlet thread. 300 PSI.
41

Radiator Faucet with Rubber Nozzle

Shock proof molded rubber nozzle protects painted finish. 1/4" NPTF. 300 PSI.

51-651 40R



40R

Radiator Faucet with Rubber Nozzle. Shock proof molded rubber nozzle. Garden hose inlet thread.

51-532 41R
41RD*

Kink-it Radiator Filler

Lightweight easy to operate. Garden hose inlet thread. Press side of rubber tube to open valve.

51-652 43W



43W

Mist Coolant Unit

For machine shop use in milling, drilling, grinding and for crankshaft turning equipment. Sets up in seconds, uses powerful compound magnet to hold it firm.

270A

Repair Parts:	270A-AL-4	Air Supply line Assembly, 4'1 each.
	270A-BC	Syphon Line Ballcheck Only2 each.
	270A-CS	Coolant Line Rubber Seal2 each.
	270A-N	Screw Nozzle with O-Ring2 each.
	270SL-4	Syphon Line Assembly, 4'1 each.
	270A-SO	Screw Nozzle O-Ring Only6 each.
	270A-T	12" Spray Line Assembly1 each.
	270A-VB	Valve Block1 each.
	270A-VO	Valve Stem O-Ring Only6 each.
	270A-VS	Valve Stem with O-Ring2 each.

Mist Coolant Concentrate

Specially formulated for all metals, including aluminum. Cools and lubricates, inhibits rust. Contains no nitrites. 1 gallon.

273



270A



273

All Standard Recoil Hose 200 psi

All Heavy Duty Recoil Hose 280 psi

All Polyurethane Recoil Hose 130 psi

Camel No.	Amflo No.	Schrader No.	Description	Color
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Recoil Hose - Standard, Nylon 11, Double Swivels, 200 PSI

	3-12		3/16" X 12', 1/4" Swivel Fittings	Red
	3-25		3/16" x 25', 1/4" Swivel Fittings	Red
	3-50		3/16" x 50', 1/4" Swivel Fittings	Red
55-460	4-12	6127	1/4" x 12', 1/4" Swivel Fittings	Yellow
55-461	4-25	6127A	1/4" x 25', 1/4" Swivel Fittings	Yellow
	4-25D		Display Pack 4-25	Yellow
55-462	4-50	6127B	1/4" x 50', 1/4" Swivel Fittings	Yellow
	4-50D		Display Pack	Yellow
	5-12		5/16" x 12', 1/4" Swivel Fittings	Red
	5-25		5/16" x 25', 1/4" Swivel Fittings	Red
	6-12	6128A	3/8" x 12', 3/8" Swivel Fittings	Yellow
55-470	6-25	6128B	3/8" x 25', 3/8" Swivel Fittings	Yellow
55-471			3/8" x 50', 3/8" Swivel Fittings	Yellow
	6-12A		3/8" x 12', 1/4" Swivel Fittings	Yellow
	6-25A		3/8" x 25', 1/4" Swivel Fittings	Yellow
	8-12		1/2" x 12', 1/2" Swivel Fittings	Yellow
	8-25		1/2" x 25', 1/2" Swivel Fittings	Yellow
	8-50		1/2" x 50', 1/2" Swivel Fittings	Yellow
	9-25		3/4" x 25', 3/4" Swivel Fittings	Red
	9-50		3/4" x 50', 3/4" Swivel Fittings	Red



3-12



4-25

Recoil Hose-Bulk (no fittings), 200 PSI

1-100	1/8" x 100'	Bulk Recoil Hose	Red
3-100	3/16" x 100'	Bulk Recoil Hose	Red
4-100	1/4" x 100'	Bulk Recoil Hose	Red
5-100	5/16" x 100'	Bulk Recoil Hose	Red
6-100	3/8" x 100'	Bulk Recoil Hose	Red
8-100	1/2" x 100'	Bulk Recoil Hose	Red
9-100	3/4" x 100'	Bulk Recoil Hose	Red



6-12

Recoil Hose-Heavy Duty, Bulk (no fittings), 280 PSI

14-100	1/4" x 100'	Heavy Duty	Blue
16-100	3/8" x 100'	Heavy Duty	Blue

Recoil Hose-Fitted, Double Swivel, 200 PSI

4-12M	1/4" x 12', 1/4" male	Double Swivels	Yellow
4-25M	1/4" x 25', 1/4" male	Double Swivels	Yellow
4-50M	1/4" x 50', 1/4" male	Double Swivels	Yellow
6-12M	3/8" x 12', 3/8" male	Double Swivels	Yellow
6-25M	3/8" x 25', 3/8" male	Double Swivels	Yellow
6-50M	3/8" x 50', 3/8" male	Double Swivels	Yellow
6-12MA	3/8" x 12', 1/4" male	Double Swivels	Yellow
6-25MA	3/8" x 25', 1/4" male	Double Swivels	Yellow
6-50MA	3/8" x 50', 1/4" male	Double Swivels	Yellow
8-12M	1/2" x 12', 1/2" male	Double Swivels	Yellow
8-25M	1/2" x 25', 1/2" male	Double Swivels	Yellow
8-50M	1/2" x 50', 1/2" male	Double Swivels	Yellow



14-25

Recoil Hose-Heavy Duty, Double Swivel, 280 PSI

14-12	1/4" x 1', Heavy Duty, 1/4" male	Double Swivels	Blue
14-25	1/4" x 25', Heavy Duty, 1/4" male	Double Swivels	Blue
14-50	1/4" x 50', Heavy Duty, 1/4" male	Double Swivels	Blue
16-12	3/8" x 12', Heavy Duty, 3/8" male	Double Swivels	Blue
16-25	3/8" x 25', Heavy Duty, 3/8" male	Double Swivels	Blue

Recoil Hose

Amflo No. Description Color

Recoil Hose-Fitted, Double Swivel- Nylon 6 "Economy"

4-25E	1/4" x 25' Economy hose, 1/4" Double Swivel	Yellow
4-50E	1/4" x 50' Economy hose, 1/4" Double Swivel	Yellow

Polyurethane Hose Assemblies with Pigtails/Male Solid

23-10	3/16" x 10' Polyurethane with pigtails, 1/4" male solids	Yellow
23-20	3/16" x 20' Polyurethane with pigtails, 1/4" male solids	Yellow
24-10	1/4" x 10' Polyurethane with pigtails, 1/4" male solids	Yellow
24-20	1/4" x 20' Polyurethane with pigtails, 1/4" male solids	Yellow
24-30	1/4" x 30' Polyurethane with pigtails, 1/4" male solids	Yellow
25-10	5/16" x 10' Polyurethane with pigtails, 1/4" male solids	Yellow
25-20	5/16" x 20' Polyurethane with pigtails, 1/4" male solids	Yellow
25-30	5/16" x 30' Polyurethane with pigtails, 1/4" male solids	Yellow
26-10	3/8" x 10' Polyurethane with pigtails, 3/8" male solids	Yellow
26-20	3/8" x 20' Polyurethane with pigtails, 3/8" male solids	Yellow
26-30	3/8" x 30' Polyurethane with pigtails, 3/8" male solids	Yellow
26-10A	3/8" x 10' Polyurethane with pigtails, 1/4" male solids	Yellow
26-20A	3/8" x 20' Polyurethane with pigtails, 1/4" male solids	Yellow
26-30A	3/8" x 30' Polyurethane with pigtails, 1/4" male solids	Yellow
28-10	1/2" x 10' Polyurethane with pigtails, 1/2" male solids	Yellow
28-20	1/2" x 20' Polyurethane with pigtails, 1/2" male solids	Yellow
28-30	1/2" x 30' Polyurethane with pigtails, 1/2" male solids	Yellow

Replacement Fitting Kits

(fitting, nut insert, ferrule, spring guard) - NYLON

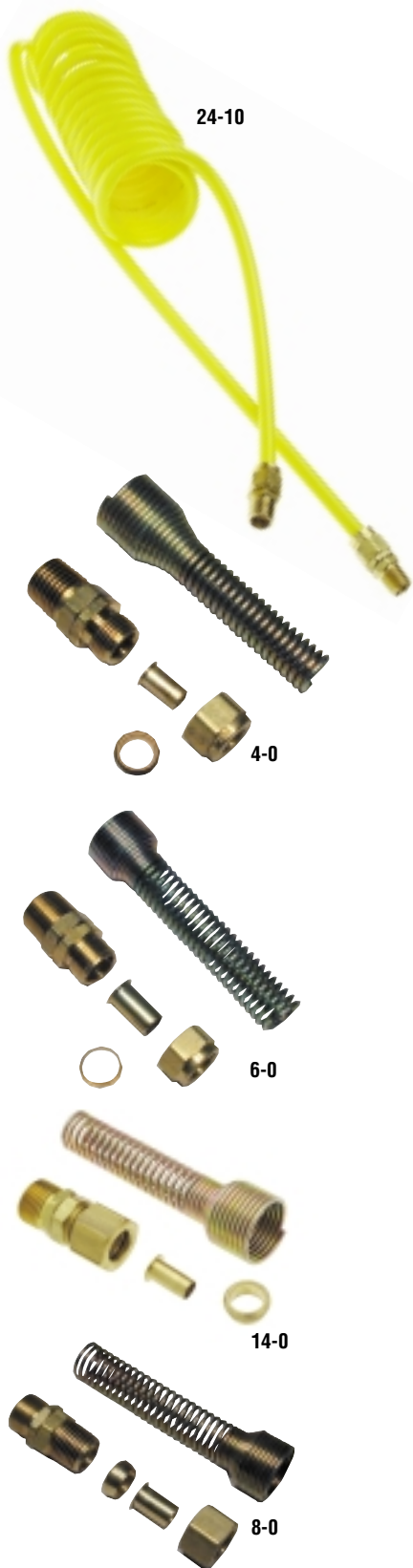
1-0	1/8" fitting, nut insert, ferrule, spring guard for 1/8" I.D. hose
3-0	1/4" fitting, nut insert, ferrule, spring guard for 3/16" I.D. hose
4-0	1/4" fitting, nut insert, ferrule, spring guard for 1/4" I.D. hose
6-0	3/8" fitting, nut insert, ferrule, spring guard for 3/8" I.D. hose
6-2	1/4" fitting, nut insert, ferrule, spring guard for 3/8" I.D. hose
8-0	1/2" fitting, nut insert, ferrule, spring guard for 1/2" I.D. hose

Replacement Fitting Kits (Body, Nut, Ferrule)

23-0	Replacement fitting for 3/16" Polyurethane hose, 1/4" fittings
24-0	Replacement fitting for 1/4" Polyurethane hose, 1/4" fittings
25-0	Replacement fitting for 5/16" Polyurethane hose, 1/4" fittings
14-0	Replacement fitting for 1/4" H.D Nylon hose, 1/4" fittings

Aqua Pro Recoil Water Hose

5-25E	25' Recoil hose with garden hose fitting & quick disconnect, multi-position nozzle	Green
5-50E	50' Recoil hose with garden hose fitting & quick disconnect, multi-position nozzle	Green



KEEP OUT OF REACH OF CHILDREN

WARNING: This product is designed for use on regulated compressed air lines or on air compressors where air pressure does not exceed 200 PSI. Do not exceed the pressure limitation of the hose and/or air operated devices being used. Failure to follow these specifications and directions exactly may result in personal injury and/or property damage.

Amflo No.	Color	PSI	Description
PVC - Light Weight			
522-25	Yellow	250	1/4" x 25', 1/4" Fittings
522-50	Yellow	250	1/4" x 50', 1/4" Fittings
522-100	Yellow	250	1/4" x 100', 1/4" Fittings
524-25	Blue	300	3/8" x 25', 3/8" Fittings
524-25A	Blue	300	3/8" x 25', 1/4" Fittings
524-50	Blue	300	3/8" x 50', 3/8" Fittings
524-50A	Blue	300	3/8" x 50', 1/4" Fittings
524-100	Blue	300	3/8" x 100', 3/8" Fittings
524-100A	Blue	300	3/8" x 100', 1/4" Fittings
535-50A	Blue	300	1/2" x 50', 1/4" Fittings



522-25



554-50A

PVC			
554-25A with Board/Sleeves	Blue	300	3/8" x 25', 1/4" Fittings
554-50A with Board/Sleeves	Blue	300	3/8" x 50', 1/4" Fittings
554-100A with Board/Sleeves	Blue	300	3/8" x 100', 1/4" Fittings
575-50A Day Glo	Yellow	300	3/8" x 50', 1/4" Fittings
576-25A Day Glo	Orange	300	3/8" x 25', 1/4" Fittings
576-50A Day Glo	Orange	300	3/8" x 50', 1/4" Fittings
578-50A Day Glo	Green	300	3/8" x 100', 1/4" Fittings



576-50A

Rubber			
512-25 Heavy Duty	Red	300	1/4" x 25', 1/4" Fittings
512-50 Heavy Duty	Red	300	1/4" x 50', 1/4" Fittings
512-100 Heavy Duty	Red	300	1/4" x 100', 1/4" Fittings
514-25 Heavy Duty	Red	300	3/8" x 25', 3/8" Fittings
514-25A Heavy Duty	Red	300	3/8" x 25', 1/4" Fittings
514-50 Heavy Duty	Red	300	3/8" x 50', 3/8" Fittings
514-50A Heavy Duty	Red	300	3/8" x 50', 1/4" Fittings
514-100 Heavy Duty	Red	300	3/8" x 100', 3/8" Fittings
514-100A Heavy Duty	Red	300	3/8" x 100', 1/4" Fittings
515-50 Heavy Duty	Red	300	1/2" x 50', 1/2" Fittings
515-50A Heavy Duty	Red	300	1/2" x 50', 3/8" Fittings
505-50A with Board/Sleeves	Red	300	1/2" x 50', 3/8" Fittings
552-50A with Board/Sleeves	Red	300	3/8" x 25', 1/4" Fittings
552-100A with Board/Sleeves	Red	300	3/8" x 50', 1/4" Fittings
555-50A with Board/Sleeves	Gray	300	3/8" x 50', 1/4" Fittings



512-25



552-50A

PVC - Bulk Reels			
575-500	Day Glo Yellow	300	3/8" x 500'
576-500	Day Glo Orange	300	3/8" x 500'
578-500	Day Glo Green	300	3/8" x 500'

Rubber - Bulk Reels			
502-500 Standard Duty	Red	200	1/4" x 500'
503-500 Standard Duty	Red	200	5/16" x 500'
504-500 Standard Duty	Red	200	3/8" x 500'
505-500 Standard Duty	Red	200	1/2" x 500'
506L-500 Lock On	Gray	300	1/4" x 500'
508L-500 Lock On	Gray	300	3/8" x 500'
512-500 Heavy Duty	Red	300	1/4" x 500'
514-500 Heavy Duty	Red	300	3/8" x 500'
515-500 Heavy Duty	Red	300	1/2" x 500'

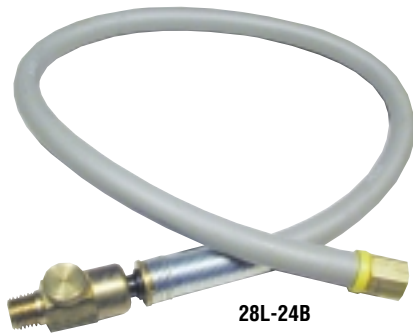


555-50A

KEEP OUT OF REACH OF CHILDREN

WARNING: This product is designed for use on regulated compressed air lines or on air compressors where air pressure does not exceed 300 PSI. Do not exceed the pressure limitation of the hose and/or air operated devices being used. Failure to follow these specifications and directions exactly may result in personal injury and/or property damage.

Hose Assemblies, Air / Multi-Purpose Hose



28L-24B

Amflo No.	Color	PSI	Description
Lead-In and Whip Hose			
25L-24B	Gray	300	1/4" x 24" Ball Swivel Lead-In
25L-24BD	Gray	300	1/4" x 24" Display Pack
25L-60B	Gray	300	1/4" x 60" Ball Swivel Lead-In
25L-60BD	Gray	300	1/4" x 60" Display Pack
28L-24B	Gray	300	1/4" x 24" Lead-In with Valve
28L-24BD	Gray	300	1/4" x 24" Display Pack
28L-60B	Gray	300	1/4" x 60" Lead-In with Valve
37L-24B	Gray	300	3/8" x 24" Lead-In, 1/4" (M) x 1/4" (F)
37L-30B	Gray	300	3/8" x 30" Lead-In, 1/4" Ball Swivel
37L-30BD	Gray	300	3/8" x 30" Display Pack
37L-72B	Gray	300	3/8" x 72" Lead-In, 1/4" Ball Swivel
37L-72BD	Gray	300	3/8" x 72" Display Pack
39-30B	Blue	300	3/8" x 30" PVC Lead-In Hose
39-30G	Green	300	3/8" x 30" PVC Lead-In Hose
39-30O	Orange	300	3/8" x 30" PVC Lead-In Hose
39-30Y	Yellow	300	3/8" x 30" PVC Lead-In Hose
39-30R	Red	300	3/8" x 30" PVC Lead-In Hose



37L-30B

Camel No.	Amflo No.	Hose ID	Hose OD	PSI Rating
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Air and Water Hose

Smooth red cover is very tough and resistant to oil and grease. Use barbed type fittings or reusable hose fittings.

*Actual length may vary from reel to reel.

Standard Duty Hose

502-500*	1/4"	.531	250
503-500*	5/16"	.625	250
504-500*	3/8"	.688	250
505-500*	1/2"	.844	250

Heavy Duty Hose

Smooth red cover is tough and resistant to oil and grease. Hose has same qualities as standard duty hose but has higher PSI ratings.

512-500*	1/4"	.531	300
514-500*	3/8"	.688	300
515-500*	1/2"	.844	300

Amflo No.	Size and Length
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Lock-On Hose

Special hose designed for lock-on fittings which are much quicker to use and do not need ferrules. Cut hose to length and push in fitting. The special weave of the hose grips fitting and holds it securely beyond burst strength of the hose itself. Doesn't require crimping.

Warning: Use only fittings made specifically for Lock-On hose. Conventional barb type will not hold securely. Working pressure 250 PSI.

506L-100	1/4" x 100'
508L-100	3/8" x 100'
506L-500	1/4" x 500'
508L-500	3/8" x 500'

Camel No.	Amflo No.
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Other Hose

Signal Bell Hose. Durable rubber hose. 200 PSI. Black.

57-411	494-100
	494-500 Heavy-Duty, Bulk Reel



29-130

Heavy-Duty Polypropylene Shelf Bins

Durable bins for bulk products. May be used on shelves or with gondolas in the display area. Convenient hopper front. Has wide label slot. Reinforced sides, water and oil resistant. 12 pack.

Dimensions: 11-5/8" long x 6-5/8" wide x 4" high.

29-130 29-130

Amflo No. Description

Non-Retractable Hose Reel

Features:

- Spring tension brake
- All steel construction
- Solid brass 1/4" fittings
- Comfortable swivel handle
- Can be mounted in any direction
- Reel capacity is 150' of 5/8" O.D. hose

500HR-RET Reel with 3/8" X 50'
PVC Hose – Includes
Bonus Blow Gun Kit

501HR-RET Reel and Hose Only

502HR-RET Reel Only



Bonus!

**Blow Gun Kit
Included With
500HR-RET**



Amflo No. Description

Retractable Hose Reel

Features:

- All steel construction for industrial applications.
- Spring powered auto rewind
- Ideal for mounting on the wall, floor or ceiling
- Guide arm adjustable for different angles
- Valve assembly handles up to 250 psi and 25 cfm
- Locking ratchet brake

510HR-RET Reel with 3/8" X 25'
Rubber Hose

505HR-RET Reel with 3/8" X 50'
Rubber Hose

515HR-RET Reel with 1/2" X 50'
Rubber Hose

520HR-RET Stainless Steel
Reel with 3/8" X 25'
Rubber Hose

522HR-RET Enclosed Reel with 3/8" X 30'
Rubber Hose

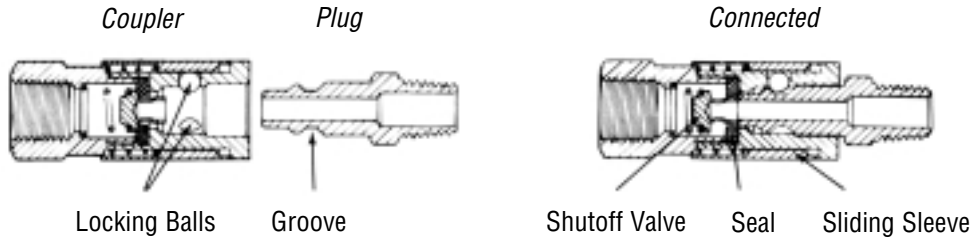
525HR-RET Enclosed Reel with 3/8" X 50'
Rubber Hose

550HR-RET Plastic Enclosed Garden Hose
Retractable Reel 75'



Couplers & Plugs

Introduction



Quick disconnect couplers are the fastest, easiest, and most reliable means of joining pneumatic and fluid transfer lines. All quick disconnect couplers work on the same principle:

- Hardened balls or pins engage a groove in the coupler plug to hold it securely against a soft seal while permitting the assembly to swivel, thereby preventing kinking or twisting of hose.
- A sliding sleeve releases the locking balls when retracted, permitting the plug to be inserted or removed. The sleeve automatically returns to the locked position when released.
- An automatic shutoff valve in the coupler seals instantly upon uncoupling, eliminating the need for a separate shutoff.

Features / Benefits

Long Service Life. Zinc plating provides a non-corrosive finish. Heat treating hardens critical wear points. Molded Buna-n seals create a leak proof connection.

Efficient Performance. Tubular valve design provides high flow rates. Steel locking balls ensure connection holds tight under the most rugged applications. Spring loaded sliding outer sleeve allows quick connect/disconnect.

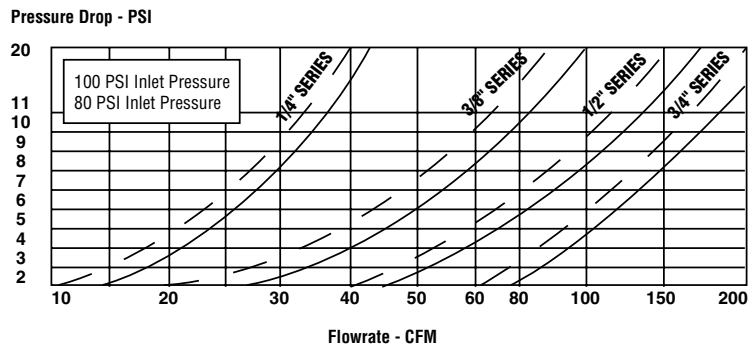
Many Sizes & Styles. Available in 1/4, 3/8, 1/2, 3/4 inch bodies with male and female pipe threads, hose barb or lock-on ends for every application.

Interchangeability. Fully interchangeable with couplers and plugs made by other manufacturers. (See interchange chart).

HOW TO IDENTIFY COUPLER STYLE

COUPLER STYLE	GROOVE CONFIGURATION
Hansen	.2 Narrow
Lincoln	.1 Narrow, 1 Wide
Diamond U	.3 Narrow
Aro	.1 Wide
Auto Std 1/4, 3/8	.1 Narrow
Auto & Ind. Std 1/2	.4 Narrow

PERFORMANCE



SPECIFICATIONS	Body Size		
	1/4"	3/8"	1/2"
Rated Pressure (PSI)	300	300	300
Temperature Range	-40° to 240°F		
Locking Device	4 balls	6 balls	6 balls
Force Required to connect (lbs)			
With 80 PSI initial pressure	17	19	47
With 100 PSI initial pressure	20	21	53
Vacuum Data (inches Hg)	Not recommended		
Disconnected (coupler only)			
Connected	27.4	27.4	27.4

Camel No. Amflo No.

Combo Coupler®

The solution for coupler confusion. Now one coupler fits 1/4" Aro Style, 1/4" Automotive Standard and 1/4" Industrial Interchange plugs. Convenient push-to-connect brass design. Temperature range -40°F to +240°F. Made in the USA.

61-240	C60	1/4" Series 1/4" NPT female
	C60-23	1/4" Series 3/8" NPT female
61-241	C61	1/4" Series 1/4" NPT male
	C61-03	1/4" Series 3/8" NPT male

Combo Coupler® Merchandisers. Can be placed on counter or hung on pegboard. Includes 16 couplers.

29-240 16 Female couplers.

WARNING: Use only on compressed air lines at a maximum pressure of 250 PSI for Combo Coupler®. For safety, do not exceed the pressure limitation of the hose and or air operated device you are using. Not for use with food stuffs or ingestible products.

Thread Type	NPT Size	Type Metal	COUPLERS			PLUGS		
			Camel No.	Amflo No.	Schrader No.	Camel No.	Amflo No.	Schrader No.

1/4" Series Lincoln Long Nose Type "A"

Plated steel couplers have hardened steel balls and stainless steel springs. Coupler plugs are heat treated to reduce wear on critical mating surfaces. The Lincoln Series of plugs are easily identified by the long plug end. The couplers are identified with one narrow and one wide groove on the sleeve. Couplers interchange with Lincoln as well as units produced by other manufacturers. **Maximum working pressure 300 PSI.**

Male	1/4"	Steel	61-486	C27	3527	61-550	CP27	3531
Female	1/4"	Steel	61-548	C28	3528	61-551	CP28	3532

Retail Pack (blister card) **61-555** One female 1/4" NPT Coupler, One Male 1/4" NPT

1/4" Series (Aro Series) Type "B"

Plated steel couplers have hardened steel balls and stainless steel springs. Coupler plugs are heat treated to reduce wear on critical mating surfaces. The Aro Series of plugs are easily identified by the distinct appearance of the plug. The couplers are identified with one wide groove on the sleeve. Couplers interchange with Aro 210 series as well as units produced by other manufacturers. **Maximum working pressure**

Male	1/4"	Steel	61-527	C37	3525	61-528	CP37	3529
Male	1/4"	Brass		C37B			CP37B	
Male	3/8"	Steel		C37-03			CP37-03	
Male	1/4"	Steel	61-526	C38	3526	61-529	CP38	3530
Female	1/4"	Brass		C38B			CP38B	
Female	3/8"	Steel		C38-23			CP38-23	
Female	1/4"	Steel		C38-42			CP37-42	
Hose Barb	3/8"	Steel		C38-44				
Hose Barb	3/8"	Brass					CP37-44B	
Hose Barb	1/4"	Steel		C38-42L			CP37-42L	
Lock-On Barb	3/8"	Steel					CP37-44L	

See price sheet for packaging options.



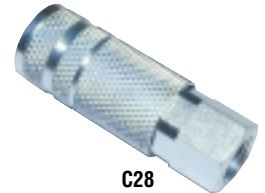
C60



C61



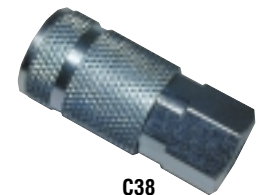
C27



C28



C37



C38

WARNING: Use only on compressed air lines at a maximum pressure of 300 PSI. For safety, do not exceed the pressure limitation of the hose and/or air operated device you are using. Not for use with food or ingestible products. If this product has a hose barb, make sure hose barb size matches the inside diameter of the hose you are using. All hose barb fittings must be secured to the hose with a hose clamp or crimped-on ferrule. Failure to follow these directions exactly may result in injury and/or property damage.

Couplers & Plugs



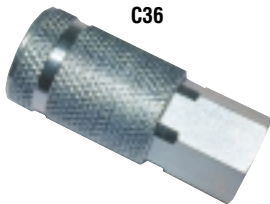
C45



C46



C35



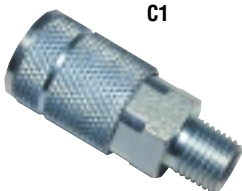
C36



CP37



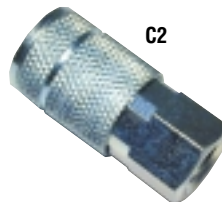
CP36



C1



CP1



C2



CP2



C2-44

Camel No. Amflo No.

1/4" Series (Aro Series) Type "B" Coupler and Plug Set

Retail pack of one female 1/4" NPT coupler and one male 1/4" NPT plug on an attractive blister card.

61-530 C38AU

Thread Type	NPT Size	Type Metal	COUPLERS			PLUGS		
			Camel No.	Amflo No.	Schrader No.	Camel No.	Amflo No.	Schrader No.

1/4" Series (Aro Push-to-Connect) Type "B"

Push-to-connect couplers are automatically connected by pushing the plug into the coupler. Especially useful for hooking up implements. Allows one hand operation.

Maximum working pressure 300 PSI.

Male	1/4"	Steel	61-581	C45	3525		CP37
Female	1/4"	Steel	61-518	C46	3526		CP38

3/8" Aro Series (Maximum working pressure 300 PSI)

Male	3/8"	Steel		C35			CP35
Female	3/8"	Steel		C36			CP36

1/4" Automotive Standard Series Type "C"

Plated steel couplers have hardened steel balls and stainless steel springs. Coupler plugs are heat treated to reduce wear on critical mating surfaces. The Automotive Series couplers interchange with Tru-Flate 10 and 100 type series as well as units produced by other manufacturers. Maximum working pressure 300 PSI.

Male	1/4"	Steel	61-524	C1	3503	61-538	CP1	3506
Male	1/4"	Brass		C1B			CP1B	
Male	3/8"	Steel		C1-03			CP1-03	
Female	1/4"	Steel	61-523	C2	3504	61-539	CP2	3507
Female	1/4"	Brass		C2B			CP2B	
Female	3/8"	Steel		C2-23			CP2-23	
Female	3/8"	Brass		C2-23B			CP2-23B	
Hose Barb	1/4"	Steel		C2-42			CP1-42	
Hose Barb	1/4"	Brass		C2-42B				
Hose Barb	3/8"	Steel		C2-44			CP1-44	
Lock-On Barb	1/4"	Steel		C2-42L			CP1-42L	
Lock-On Barb	3/8"	Steel		C2-44L			CP1-44L	

See price sheet for packaging options.



Camel
No.

The "All-U-Need" Air Tool Kit

Complete kit with all the air tool accessories you need – oil, couplers and plugs. Provides convenience and improved performance for your tools.

61-520 Kit contains: 2 ea. C2B, 4 ea. CP1, 2 ea. CP2 and 1 ea. 1220-4



61-520

Camel No.		Amflo No.		COUPLERS		PLUGS			
Thread Type	NPT Size	Type Metal	Camel No.	Amflo No.	Camel No.	Amflo No.	Schrader No.	Thread/Length	
1/4" Recapper Series									
Female	1/4"	Steel	61-487	C2R	61-544	CP12	3508	.302-32 Std.	
Female	1/4"	Brass	61-545	C2RB	61-552	CP14	3510	.482-26 2-3/4"	
Female	1/4"	Brass			61-543			.302-32 Std.	

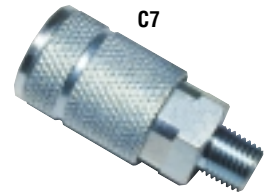


CP12

				COUPLERS		PLUGS		
Thread Type	NPT Size	Type Metal	Camel No.	Amflo No.	Schrader No.	Camel No.	Amflo No.	Schrader No.
3/8" Automotive Standard Series Type "G"								

Plated steel couplers have hardened steel balls and stainless steel springs. Coupler plugs are heat treated to reduce wear on critical mating surfaces. **Maximum working pressure 300 PSI.**

Male	1/4"	Steel	61-478	C7		61-480	CP7	3519
Male	3/8"	Steel	61-554	C5	3515	61-558	CP5	3517
Male	1/2"	Steel		C5-04			CP5-04	
Female	1/4"	Steel	61-476	C8	3521	61-481	CP8	3520
Female	3/8"	Steel	61-553	C6		61-559	CP6	3518
Female	3/8"	Brass		C6B				
Female	1/2"	Steel		C6-24			CP6-24	
Hose Barb	1/4"	Steel		C6-42			CP5-42	
Hose Barb	3/8"	Steel		C6-44			CP5-44	
Hose Barb	1/2"	Steel		C6-45				
Lock-On Barb	1/4"	Steel		C6-42L			CP5-42L	
Lock-On Barb	3/8"	Steel		C6-44L			CP5-44L	



C7



CP7



C8



61-481

See price sheet for packaging options.

Couplers & Plugs



61-564



C9-03



CP10



61-574



C20



61-578



C20-42L



C20-44



C21



CP21-44

COUPLERS

PLUGS

Thread Type	NPT Size	Type Metal	COUPLERS		PLUGS	
			Camel No.	Amflo No.	Camel No.	Amflo No.

1/2" Automotive Standard Series Type "F"

Plated steel couplers have hardened steel balls and stainless steel springs. Coupler plugs are heat treated to reduce wear on critical mating surfaces. **Maximum working pressure 300 PSI.**

Male	3/8"	Steel		C9-03	61-474	CP9-03
Male	1/2"	Steel	61-564	C9	61-568	CP9
Female	3/8"	Steel	61-472	C10-23	61-475	CP10-23
Female	1/2"	Steel	61-563	C10	61-569	CP10
Hose Barb	1/2"	Steel		C10-45		CP9-45

1/4" Industrial Interchange Series Type "D"

Plated steel couplers have hardened steel balls and stainless steel springs. Coupler plugs are heat treated to reduce wear on critical mating surfaces. The Industrial Interchange Series couplers interchange with Aro, Foster, Milton as well as units produced by other manufacturers. **Maximum working pressure 300 PSI.**

Male	1/4"	Steel	61-574	C21	61-578	CP21
Male	1/4"	Brass	61-715	C21B		CP21B
Male	3/8"	Steel		C21-03	61-535	CP21-03
Male	3/8"	Brass		C21-03B		CP21-03B
Female	1/4"	Steel	61-573	C20	61-579	CP20
Female	1/4"	Brass	61-717	C20B		CP20B
Female	3/8"	Steel		C20-23		CP20-23
Female	3/8"	Brass	61-718	C20-23B		CP20-23B
Hose Barb	1/4"	Steel		C20-42		CP21-42
Hose Barb	1/4"	Brass	61-719	C20-42B		
Hose Barb	3/8"	Steel		C20-44		CP21-44
Hose Barb	3/8"	Brass	61-720	C20-44B		CP21-44B
Lock-On Barb	1/4"	Steel		C20-42L		CP21-42L
Lock-On Barb	3/8"	Steel		C20-44L		CP21-44L
Female	1/4"	Steel			(.302-32) 61-023	CP22

See price sheet for packaging options.

Camel No. Amflo No.

1/4" Industrial Interchange Series Type "D" Coupler and Plug Set

Retail pack of one female 1/4" NPT coupler and one male 1/4" NPT plug on blister card.

61-572 C20AU



C40



C25

Thread Type	NPT Size	Type Metal	COUPLERS		PLUGS	
			Camel No.	Amflo No.	Camel No.	Amflo No.

1/4" Industrial Interchange (Push-to-Connect) Type "D"

Male	1/4"	Steel	61-011	C41		
Female	1/4"	Steel	61-013	C40		

3/8" Industrial Series Type "E"

WARNING: Couplers and Plugs listed in this section are intended for use on compressed air lines only. All have a maximum rated working pressure of 300 PSI.

Male	1/4"	Steel		C25-02		CP25-02
Male	3/8"	Steel	61-483	C25	61-484	CP25
Male	1/2"	Steel		C25-04		CP25-04
Female	1/4"	Steel		C26-22		CP26-22
Female	3/8"	Steel	61-482	C26	61-485	CP26
Female	1/2"	Steel		C26-24		CP26-24
Hose Barb	1/4"	Steel		C26-42		
Hose Barb	3/8"	Steel		C26-44		CP25-44
Hose Barb	1/2"	Steel		C26-45		CP25-45
Lock-On Barb	1/4"	Steel		C26-42L		CP25-42L
Lock-On Barb	3/8"	Steel		C26-44L		CP25-44L



CP26

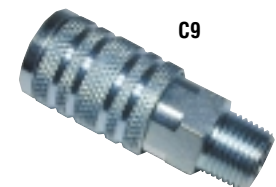


C9-03

1/2" Industrial Interchange

WARNING: Couplers and Plugs listed in this section are intended for use on compressed air lines only. All have a maximum rated working pressure of 300 PSI.

Male	3/8"	Steel		C9-03	61-133	CP17-03
Male	1/2"	Steel	61-564	C9	61-134	CP17
Female	3/8"	Steel	61-472	C10-23	61-136	CP18-23
Female	1/2"	Steel	61-563	C10	61-137	CP18
Female	1/2"	Steel	61-471	C10R		
Hose Barb	1/2"	Steel		C10-45		CP17-45



C9



CP17



CP17-03



C10R

See price sheet for packaging options.

WARNING: Use only on compressed air lines at a maximum pressure of 300 PSI. For safety, do not exceed the pressure limitation of the hose and/or air operated device you are using. Not for use with food stuffs or ingestible products. If this product has a hose barb, make sure hose barb size matches the inside diameter of the hose you are using. All hose barb fittings must be secured to the hose with a hose clamp or crimped-on ferrule. Failure to follow these directions exactly may cause product to fail and may result in injury and/or property damage.

Couplers & Plugs



CST5B



CPST5



CPST5B



CST6B



CPST6



CPST6B



900

COUPLERS

PLUGS

Thread Type	NPT Size	Type Metal	Amflo No.	Amflo (Steel)	Amflo (Brass)
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Straight-Thru Couplers

These couplers and plugs have no valves. Smooth straight-thru bore allows maximum flow. Made from solid brass bar stock. Couplers have stainless steel springs and balls. Excellent for carpet cleaners, vacuum service and pressure washers. For pressure ratings use table below. Interchanges with Parker ST type.

Straight-Thru Pressure Specifications (in PSI).

Body	1/8"	1/4"	3/8"	1/2"
Brass	2500	5200	2700	2200
Steel	2600	5500	3500	2700

Male	1/8"	Brass	CST1B	CPST1	CPST1B
Male	1/4"	Brass	CST3B	CPST3	CPST3B
Male	3/8"	Brass	CST5B	CPST5	CPST5B
Male	1/2"	Brass	CST7B	CPST7	
Female	1/4"	Brass	CST17B		CPST17B
Female	1/8"	Brass	CST2B	CPST2	CPST2B
Female	1/4"	Brass	CST4B	CPST4	CPST4B
Female	3/8"	Brass	CST6B	CPST6	CPST6B
Female	1/2"	Brass	CST8B	CPST8	

COUPLERS

PLUGS

Thread Type	NPT Size	Type Metal	Amflo No.	Amflo No.
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1/4" Diamond-U Interchange

These couplers and plugs interchange only with Diamond-U which is primarily found on the West Coast. **Maximum operating pressure 300 PSI.**

Male	1/4"	Steel	C31	CP33
Female	1/4"	Steel	C30	CP34
Hose Barb	1/4"	Steel	C30-42	

Repair Kit

1/4" Coupler repair kit with seals for in-field repairs. 1 pack.

859WD

859W (boxed)

Coupler and Plug Key Rings

These sturdy key rings are the finest available. Similar to 1/8" pneumatic coupler and plug sets with heavy nickel plating. Will provide years of reliable service and security. Available on counter cards, in 10 packs or on blister cards. Made in USA.

Package Size	Camel No.	Amflo No.
Blister Card	61-100	900D
10 Pack		900
Counter Card	61-118	900CD
Blister Card		
250 pack (gold plated)		900G

See price sheet for packaging options.



Coupler Interchange

Amflo	Camel	Bridgeport	Milton	Schrader	TruFlate	NAPA	Lincoln	Foster
1/4" Series Lincoln Long Nose Type "A"								
C27	61-486	61-486	790	3527	13-424	90-645	NA	LN3103
C28	61-548	61-548	NA	3528	13-434	90-644	815	LN3003
1/4" Series Aro Type "B"								
C37	61-527	61-527	NA	3525	13-324	90-614	NA	210-3103
C38	61-526	61-526	NA	3526	13-334	90-612	862	NA
C45	61-581	61-581	NA	NA	NA	90-679	NA	210-3103
C46	61-518	61-518	NA	NA	NA	90-613	NA	NA
1/4" Series Automotive Type "C"								
C1	61-524	61-524	786	3503	13-125	90-610	NA	TF3103
C2	61-523	61-523	785	3504	13-134	90-600	NA	TF3003
C2R	61-487	61-487	787	3505	13-136	90-609	NA	NA
3/8" Series Automotive Type "G"								
C5	61-554	61-554	1806	3515	13-604	90-656	NA	TF4304
C6	61-553	61-553	1805	3516	13-612	90-654	NA	TF4204
C7	61-478	61-478	NA	NA	13-602	90-684	NA	TF4104
C8	61-476	61-476	1803	3521	13-610	90-686	NA	TF4004
1/2" Series Automotive Type "F"								
C9	61-564	61-564	1816	3511	13-704	90-664	651008	5305
C10	61-563	61-563	1815	3512	13-712	90-662	652008	5205
C10-23	61-472	61-472	1813	3516	13-710	90-690	652006	5005
1/4" Series Industrial Type "D"								
C20	61-573	61-573	715	5142-12	13-234	90-670	612004	3003
C21	61-574	61-574	716	5141-12	13-224	90-672	611004	3103
C20-23	NA	61-103	718	5263-12	13-236	NA	612006	3203
C21-03	NA	61-101	719	5140-12	13-226	NA	631006	3303
C40	61-013	61-013	755	5138-12	13-755	90-615	NA	FM3003
C41	61-011	61-011	756	5139-12	13-756	90-617	NA	FM3103
3/8" Series Industrial Type "E"								
C25	61-483	61-483	1836	NA	13-526	90-682	641006	4304
C26	61-482	61-482	1835	3541	13-536	90-680	642006	4204
C25-02	NA	61-110	NA	NA	NA	90-625	641004	4104
C25-04	NA	61-111	NA	NA	NA	90-627	641008	NA
1/2" Series Industrial Type "H"								
C9-03	NA	61-473	1814	NA	13-702	90-668	651106	5105
C9	NA	61-564	1816	3511	13-704	90-664	651008	5305
C9-06	NA	61-460	NA	NA	NA	NA	651012	NA
C10	NA	61-563	1815	3512	13-712	90-662	652008	5205

Plug Interchange

Amflo	Camel	Bridgeport	Milton	Schrader	TruFlate	NAPA	Lincoln	Foster
1/4" Series Lincoln Long Nose Type "A"								
CP27	61-550	61-550	791	3531	12-424	90-648	11659	LN10
CP28	61-551	61-551	792	3532	12-434	90-650	11661	LN11
1/4" Series Aro Type "B"								
CP37	61-528	61-528	777	3529	12-324	90-618	13329	210-10
CP38	61-529	61-529	778	3530	12-334	90-620	13331	210-11
1/4" Series Automotive Type "C"								
CP1	61-538	61-538	783	3506	12-124	90-626	NA	TF10
CP2	61-539	61-539	784	3504	13-134	90-600	NA	TF11
3/8" Series Automotive Type "G"								
CP5	61-558	61-558	1807	3517	12-604	90-658	NA	TF42
CP6	61-559	61-559	1808	3518	12-612	90-660	NA	TF43
CP7	61-480	61-480	1809	3519	12-602	90-685	NA	TF40
CP8	61-481	61-476	1810	3520	12-610	90-687	NA	TF41
1/2" Series Automotive Type "F"								
CP9	61-568	61-568	1817	3513	12-704	90-666	NA	54-5
CP10	61-569	61-569	1818	3514	12-712	90-668	NA	55-5
CP10-23	61-475	61-475	1820	NA	12-710	90-691	NA	53-5
1/4" Series Industrial Type "D"								
CP20	61-579	61-579	728	5139-11	12-234	90-676	630204	11-3
CP21	61-578	61-578	727	5138-11	12-224	90-674	630104	10-3
CP20-23	NA	61-103	732	5263-11	NA	NA	630106	15-3
CP21-03	61-535	61-535	733	NA	12-226	90-677	631006	14-3
3/8" Series Industrial Type "E"								
CP25	61-484	61-484	1837	3542	12-526	90-683	640106	42-4
CP26	61-485	61-485	1838	3543	12-536	90-681	640206	43-4
CP25-02	NA	61-117	1839	NA	NA	NA	640104	40-4
C25-04	NA	61-118	NA	NA	NA	NA	640108	NA
1/2" Series Industrial Type "H"								
CP17-03	61-133	61-133	1819	3537	12-702	90-689	NA	52-5
CP17	61-134	61-134	1817	3513	12-704	90-666	630204	54-5
CP17-06	NA	61-135	NA	NA	NA	NA	NA	NA

29-650 Tire and Tube Valves

Make more profit. The tire and tube valve module is one of our most popular displays. Products sold from this merchandiser will generate an impressive gross profit when sold at dealer net and even more at retail.

Double your sales per linear foot. Unique module is the result of careful planning and thorough product analysis. By combining outstanding product mix with our time proven merchandising techniques we are confident you will be able to double your sales per linear foot of display space.

Increase your customer base. Popular module is targeted to meet the needs of small service stations, garages, car fleets and ranchers. Retail customers have many choices based on their expertise and personal hobbies.

Total Stock Keeping Units 77

Total Facings 38

Deck facings 1

Dimensions: 24" wide by 48" high

This module is shipped complete and includes all product, a scale plan-o-gram, 4" safety style pegboard hooks, die cut reorder tags and an attractive two color header with adhesive holders. Sleeve of cold patch kits on deck not included.

Camel No.

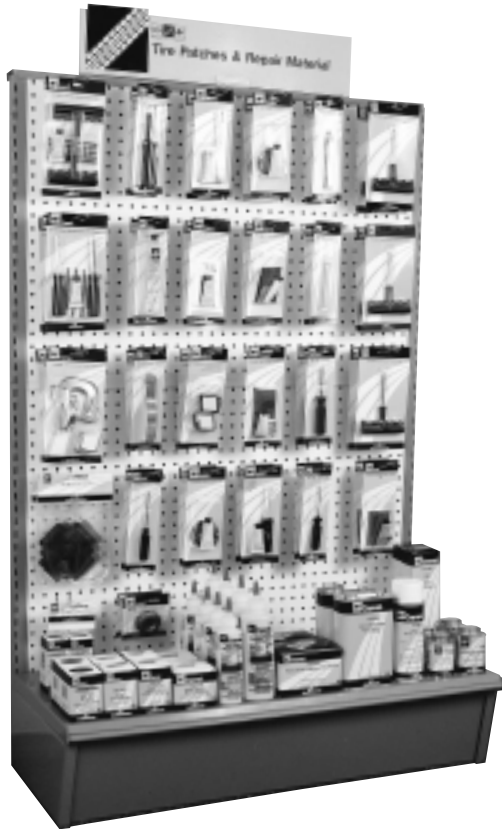
29-650

<i>Qty.</i>	<i>Camel No.</i>	<i>Description</i>	<i>Qty.</i>	<i>Camel No.</i>	<i>Description</i>
2	30-423-4	TR423 Snap-Ins	2	40-400	Tire Gauge 10-50 PSI
2	30-425-4	TR425 Snap-Ins	2	40-401	Radial Gauge 10-75 PSI
2	30-413-2	TR413 Snap-Ins	1	40-403	Truck & Bus Ga. 10-150 PSI
2	30-414-2	TR414 Snap-Ins	1	40-407	Truck Tire Ga. 20-120 PSI
2	30-415-2	TR415 Snap-Ins	1	40-399	Low Press. Ga. 1-20 PSI
2	30-418-2	TR418 Snap-Ins	2	40-402	Tractor Gauge 10-50 PSI
2	38-314-4	3/4" Metal Extension	2	40-395	Tread Depth Gauge
2	38-315-4	1-1/4" Metal Extension	1	40-406	Truck Tire Ga. 20-120 PSI
2	30-316-4	Sleeves and Caps	1	40-408	Push-on Ga. 10-50 PSI
2	30-318-4	Sleeves and Caps	1	41-466	Valve Fishing Tool
2	38-324-4	3/4" Plastic Extension	4	41-067	4-Way Valve Core Tool
2	38-325-4	1-1/4" Plastic Extension	1	41-068	Valve Core Tool
2	38-326-4	1-1/2" Plastic Extension	4	50-062	Brass Ball Foot Chuck
4	38-505	Plastic Valve Caps	1	50-065	Dual Foot Chuck
4	38-712-4	Chrome Valve Caps	1	50-651	Inflator Gauge Chuck
4	38-600-4	Valve Caps	2	41-506	Valve-Inserting Tool
2	30-445	Univ. Chrome Valve	2	50-621	Clip-On Brass Ball Foot
4	38-790-4	Valve Cores		50-429	Air Chuck Clip



Modular Merchandisers

29-651 Tire Patches and Repair Materials



Make more profit. The 29-651 Tire Repair module will generate an impressive gross profit on products sold at dealer net and even more at retail.

Double your sales per linear foot. Module has been thoroughly tested to provide the very best product mix. This selection of product, when combined with our proven merchandising techniques, can increase your sales dramatically over comparable general merchandise displays.

Increase your customer base. This popular module is targeting to meet the needs of service stations and garages, farms, ranches and do-it-yourself customers who use basic tire repair products.

Total Stock Keeping Units 82

Total Facings 26

Deck Facings 13

Dimensions: 24" wide by 48" high

Includes all product, a scale plan-o-gram, 4" safety style pegboard hooks, die cut reorder tags and an attractive two color header with adhesive holders.

Camel No. *Amflo No*
29-651 **NA**

<i>Quantity</i>	<i>Camel No.</i>	<i>Description</i>	<i>Quantity</i>	<i>Camel No.</i>	<i>Description</i>
2	13-230	Cam Cure Repair Kit	2	15-163	Radial Tire Repair Kit
2	11-004	Bicycle Repair Kit	2	15-164	Refill for 15-163 and 162
2	11-040	Cold Patch Kit	2	15-165	Radial Repair Kit
2	11-041	Vinyl Repair Kit	2	15-168	Tubeless Repair Kit
2	11-053	Bike Tube Repair Kit	2	15-169	P-S-P Kit
2	12-077	Cement Tube 2 oz.	2	15-172	D-I-Y Open Eye
2	13-125	Mini Boot For Tubes	2	15-173	D-I-Y Closed eye
2	13-126	Small Boot For Tubes	2	15-174	D-I-Y Tire Probe
2	14-130	Tube Patch Kit	2	15-224	Super Grip Open Eye
2	14-132	Radial Patch Kit	2	15-225	Super Grip Probe
2	18-260	Buffing Cone	2	15-227	Super Grip Split Eye
2	15-162	T-Handle Kit	2	17-235	White Lettering Crayon
2	17-237	Buffer-Stitcher	2	17-236	Yellow Tire Crayon

Deck:

4 each 12-078, 4 each 12-079, 2 each 12-086, 1 each 12-089, 1 each 12-092, 1 each 12-093, 2 each 14-137, 2 each 14-139, 2 each 12-083, 2 each 14-152, 2 each 14-153, 2 each 15-280 and 2 each 15-206

29-652 Light Industrial and Tire Hardware

Put more profit in your pocket. This module is very popular and very profitable. Earn high gross profit on every sale at regular dealer net. Higher than average profits are the normal with this Modular Merchandiser.

Watch your sales soar. Modular Merchandiser displays the most popular replacement products for use with air tools, air hose and air compressors. This focused display will out sell and out perform competitive product displays.

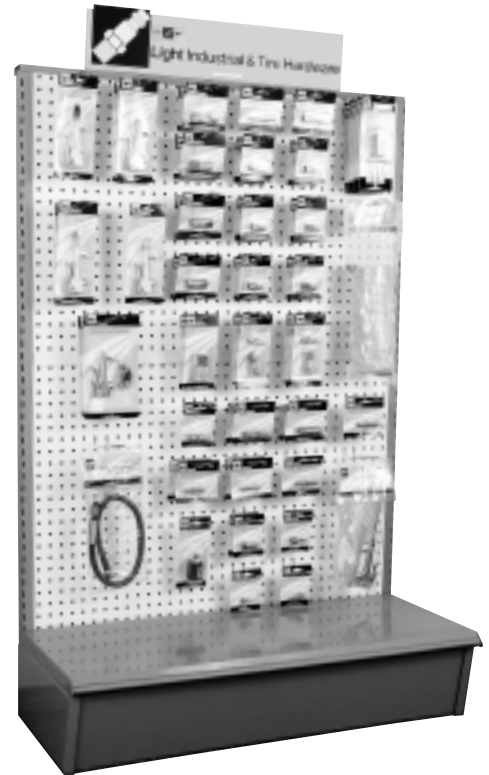
Increase your customer base. The booming sales of portable air compressors to do-it-yourself customers offers many sales opportunities (for you) by stocking these popular air compressor accessories.

Total Stock Keeping Units 60

Total Facings 36

Dimensions: 24" wide by 48" high

Module is shipped complete and includes all product, a scale plan-o-gram, 4" safety style pegboard hooks, die cut reorder tags and an attractive two color header with adhesive holders. Cold patch sleeve on deck not included.



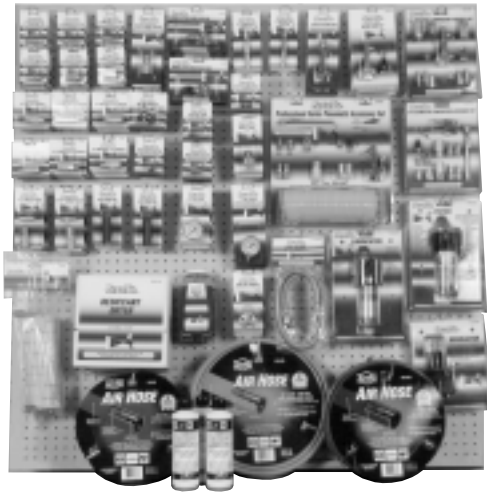
<i>Camel No.</i>	<i>Amflo No</i>
29-652	29-652A

<i>Qty.</i>	<i>Camel No.</i>	<i>Amflo No.</i>	<i>Description</i>	<i>Qty.</i>	<i>Camel No.</i>	<i>Amflo No.</i>	<i>Description</i>
1	39-900	701D	Tank Valve 29/32"	1	56-080	1212D	In-Line Oiler
1	38-906	700D	Tank Valve 17/32"	4	610-240	C60U	Combo Coupler®
2	51-004	200K	Blow Gun Kit	2	61-482	C26U	3/8" Coupler "E"
2	51-122	200D	Standard Blow Gun	1	61-484	CP25U	3/8" Plug "E"
1	51-123	201D	Rubber Tip Blow Gun	2	61-486	C27U	1/4" Coupler "A"
1	51-124	204-30AD	Safety Blow Gun	2	61-523	C2U	1/4" Coupler "C"
1	51-342	208D	Blow Gun With Tip	2	61-526	C38U	1/4" Coupler "B"
1	51-537	220TD	Siphon Spray Gun	2	61-528	CP37U	1/4" Plug "B"
2	52-037	406D	3/8" Hose Barb	2	61-529	CP38U	1/4" Plug "B"
1	52-039	401D	1/4" Hose Barb	2	61-530	C38AU	1/4" Coupler/Plug Kit "B"
2	52-044	602D	3/8" Hose Barb Splicer	2	61-578	CP21U	1/4" Plug "D"
2	52-045	502D	5/16" Hose Barb Splicer	2	61-538	CP1U	1/4" Plug "C"
2	53-046	402D	1/4" Hose Barb Splicer	1	61-539	CP2U	1/4" Plug "C"
2	52-436	420SD	Hose Repair Coupling	1	61-550	CP27U	1/4" Plug "A"
2	52-437	439SD	Hose Repair Coupling	2	61-551	CP28U	1/4" Plug "A"
1	55-124	25L-24BD	24" Lead-In-Hose	2	61-572	C20AU	1/4" Coupler/Plus Kit "D"
1	55-461	4-25D	1/4" x 25" Recoil Hose	2	61-573	C20U	1/4" Coupler "D"
				2	61-579	CP20U	1/4" Plug "D"

A=Lincoln Interchange, B=Aro Interchange, C=Automotive Standard, D and E = Industrial Interchange

Modular Merchandisers

29-653 Paint, Body and Equipment



Put more profit in your pocket. Module will generate impressive profits on PBE accessories, which can do much to improve total profits per sale.

Watch your sales soar. This module has been designed to be merchandised with spray guns, and other popular air tools. Displaying filters and regulators with couplers and plugs encourages impulse purchase decisions.

Develop new customers. Focused to serve body shops and most do-it-yourself customers. The packaging features complete directions and competitive brand interchanges to help customers quickly find what they want.

Total Stock Keeping Units 54

Total Facings 32

Deck Facings 3

Dimensions: 24" wide by 48" high

Shipped complete and includes all product, a scale plan-o-gram, 4" safety style pegboard hooks, die cut reorder tags and an attractive two color header with adhesive holders.

Camel No. *Amflo No.*
29-653 **29-653A**

Modular Merchandisers

Qty.	Amflo No.	Description	Qty.	Amflo No.	Description
2	C1U	1/4" Coupler, 1/4" NPTM Type "C"	2	204-30AD	Safety Blow Gun
2	C2U	1/4" Coupler, 1/4" NPTF Type "C"	2	2112D	In-Line Air Regulator 1/4" NPT, 90 PSI
2	C20U	1/4" Coupler, 1/4" NPTF Type "D"	2	217D	Pocket Blow Gun (Auto Series)
2	C21U	1/4" Coupler, 1/4" NPTM Type "D"	2	219D	Pocket Blow Gun (Ind. Series)
2	C37U	1/4" Coupler, 1/4" NPTM Type "B"	2	231D	Safety Inline Blow Gun
2	C38U	1/4" Coupler, 1/4" NPTF Type "B"	2	233D	Rubber-Tipped Inline Blow Gun
2	C60U	Combo Coupler, 1/4" NPT Female	2	235D	Throttle Valve
2	C90AU	HVLP Coupler Assembly (C90 & CP91)	2	23406D	Three-Way Manifold 3/8" NPTF
2	C91AU	HVLP Coupler Assembly (C91 & CP91)	2	345D	1/4" NPT x 1/4" NPS Male Fitting
2	C98AU	Hi-Flow Coupler Assembly (C98 & CP91)	2	346FD	Bushing 3/8" male x 1/4" Female
2	CP1U	1/4" Plug, 1/4" NPTM Type "C"	2	364FD	Bushing 1/4" male x 3/8" Female
2	CP1BU	Brass 1/4" Plug, 1/4" NPTM Type "C"	2	37L-30BD	Lead-In Hose Assembly
2	CP21U	1/4" Plug, 1/4" NPTM Type "D"	2	406D	Male Hose Barb Fitting 3/8" ID, 1/4" NPT
2	CP21BU	Brass 1/4" Plug, 1/4" NPTM Type "D"	1	4020AD	3/8" Filter
2	CP37U	1/4" Plug, 1/4" NPTM Type "B"	2	412D	3/8" Hose Repair Kit
2	CP37BU	Brass 1/4" Plug, 1/4" NPTM Type "B"	1	4125AD	3/8" Regulator
1	CPKIT	Compressor Accessory Kit	2	4-25	Recoil Air Hose 1/4" x 25'
1	CPAKIT	Automotive Compressor Accessory Kit	1	4225AD	3/8" Micro Fog Lubricator
2	1012-160D	2" Dial Gauge 1/4" NPT Bottom Mount	1	514-50	Red Rubber Hose 3/8" x 50'
2	1112-160D	2" Dial Gauge 1/4" NPT Back Mount	1	524-50A	Blue PVC Hose 3/8" x 50'
3	1220-1	Air Tool Oil (1 pint)	1	56-081	Desiccant Dryer 1/2" NPT
1	20iKIT	Professional Pneumatic Accessory Kit	1	56-082	Replacement Desiccant beads (1 qt.)
2	200K	Blow Gun Kit	1	576-50A	Orange Day-Glow Hose 3/8" x 50'

29-655 Heavy Duty Tire Repair

Put more profit in your pocket. The 29-655 Heavy-Duty Tire Repair and 29-656 Tire and Tube Valves mini-module will generate solid gross profits on products with few competitors who merchandise.

Increase related sales. Whether you sell tires or tire repair products, these mini-modules can increase related item sales for you.

Add new customers. The 29-655 and 29-656 modules meet the needs of truck stops, owner operators, fleet shops, farmers and ranchers.

Total Stock Keeping Units 15

Total Facings 10

Deck Facings 3

Dimensions: 24" wide by 24" high

Module is shipped complete and includes all product, a scale plan-o-gram, 4" safety style pegboard hooks, die cut reorder tags and an attractive two color header with adhesive holders.

Quantity	Camel No.	Description	Quantity	Camel No.	Description
1	15-240	Nail Hole Repair Kit	1	15-282	Truck Tire Repair Kit
1	15-231	Steel T-Handle Tool	1	17-244	Heavy-Duty Stitcher
1	15-232	Spiral Cement Tool	1	15-281	Radial Truck Tire Inserts
1	15-249	8" Open Eye Needle	2	18-259	Tire Buffer Cone
1	13-300	Radial Repair Assortment	1	17-270	Inner-Liner Tire Scraper
1	13-451	Small Univ. Patch (30)	2	12-087	Cam-Cure Cement 1/2 pt.
1	13-452	Medium Univ. Patch (20)			

29-656 Heavy Duty Tire and Tube Valves

Total Stock Keeping Units 16

Total Facings 10

Deck Facing 1

Dimensions 24" wide by 24" high

Quantity	Camel No.	Description	Quantity	Camel No.	Description
1	32-200-2	TR500 Clamp-In 2"	2	38-432-2	Truck Extension 6"
1	32-202-2	TR571 Clamp-In 3-3/8"	2	38-436-2	Truck Extension 5"
1	32-204-2	TR573 Clamp-In 4-3/8"	1	40-409	Dial Pressure Gauge with 12" Hose
1	32-310-2	TR510 Clamp-In 5-1/2"	2	40-403	Truck and Bus Gauge
2	38-430-2	Truck Extension 3-1/16"	1	55-465	Glad-Hand Kit
2	50-065	Dual Foot Chuck			

Modular Merchandisers



29-201ATV Tire Repair and Maintenance

Put more profit in your pocket. Module is very popular and very profitable. Earn high gross profit on every sale at regular dealer net. Higher than average profits are the normal with this Modular Merchandiser.

Watch your sales soar. Merchandiser displays the most popular replacement products for use with air tools, air hose and air compressors. This focused display will out sell and out perform competitive product displays.

Increase your customer base. The booming sales of portable air compressors to do-it-yourself customers offers many sales opportunities (for you) by stocking these popular air compressor accessories.

Total Stock Keeping Units 34

Total Facings 19

Dimensions: 24" wide by 48" high

Module is shipped complete and includes all product, a scale plan-o-gram, 4" safety style pegboard hooks, die cut reorder tags and an attractive two color header with adhesive holders. Cold patch sleeve on deck not included.

Camel No.
29-201ATV

Qty.	Camel No.	Description
2	40-399ATV	Low Pressure Pencil Gauge
2	40-416ATV	Low Pressure Dial Gauge
2	40-423ATV	Deluxe Low Pressure Dial Gauge
2	40-401ATV	High Pressure Pencil Gauge
2	15-162ATV	Off Road Repair Kit
2	15-262ATV	Emergency Off Road Repair Kit
2	15-161ATV	Refill for 15-162ATV & 15-262ATV
2	40-440ATV	High Pressure Dial Gauge
2	12-078ATV	8 oz. Tire Sealant
2	12/079ATV	16 oz. Tire Sealant
2	40-409ATV	Deluxe High Pressure Dial Gauge
2	38-712ATV	Chrome Valve Caps
2	30-430ATV	(TR-430) Clamp-in Valves
2	15-098ATV	Air-up Kit
2	15-099ATV	Air-up refills
1	15-289ATV	Premium Off Road Kit
3	12-094ATV	20 oz. Camel Jack

29-311 Compressor Accessories / 29-312 Air Line Accessories

Put more profit in your pocket. This module will generate impressive profits on PBE accessories, which can do much to improve total profits per sale.

Watch your sales soar. Module has been designed to be merchandised with spray guns, and other popular air tools. Displaying filters and regulators with couplers and plugs encourages impulse purchase decisions.

Develop new customers. Focused to serve body shops and most do-it-yourself customers. The packaging features complete directions and competitive brand interchanges to help customers quickly find what they want.

Total Stock Keeping Units **29-311** **29-312**
20 24

Total Facings 14 13

Deck Facings 2

Dimensions: 24" wide by 60" high

Shipped complete and includes all product, a scale plan-o-gram, 4" safety style pegboard hooks, die cut reorder tags and an attractive two color header with adhesive holders.



Left	Right
29-311	29-312

Qty.	Camel/Amflo No.	Description	Qty.	Camel/Amflo No.	Description
COMPRESSOR ACCESSORIES 29-311			AIR LINE ACCESSORIES 29-312		
1	4-25D	1/4" X 25' Nylon Recoil Hose	1	24-20D	1/4" x 20' Polyurethane Recoil Hose
2	344D	1/4" NPT Male Pipe Coupling	2	51-004	Deluxe 5 Piece Blow Gun Kit
2	346FD	3/8" Male NPT x 1/4" Female NPT Bushing Adapter	2	51-005	High Flow Trigger Type Blow Gun
2	364FD	1/4" Male NPT x 3/8" Female NPT Bushing Adapter	2	51-008	Blow Gun Kit
2	366D	3/8" NPT Male Pipe Coupling	2	51-122	Standard Blow Gun
2	410D	1/4" Hose Repair Kit	2	51-123	Rubber Tip Blow Gun
2	412D	3/8" Hose Repair Kit	2	61-002	1/4" Automotive Coupler/Plug Kit
1	1220-1	Air Tool Oil	2	61-003	1/4" Industrial Coupler/Plug Kit
1	1420	Air Compressor Oil	2	C20BKIT	1/4" Brass Coupler/Plug Kit
1	4020AD	3/8" NPT Filter	2	61-240	1/4" 3-Way Quick Coupler
1	4125AD	3/8" NPT Regulator	2	61-530	1/4" NPT Coupler & Plug
1	4225AD	3/8" NPT Lubricator	2	61-805	1/4" Automotive Accessory Kit
1	4300AD	Mini-Filter/Regulator	1	576-50A	3/8" x 50' Day-Glo Yellow Hose
1	1112-160D	2" Dial Gauge			

Modular Merchandisers

29-313 Tire Hardware / 29-314 Tire Repair



Left Right
29-313 29-314

Put more profit in your pocket. Module will generate impressive profits on PBE accessories, which can do much to improve total profits per sale.

Watch your sales soar. This module has been designed to be merchandised with spray guns, and other popular air tools. Displaying filters and regulators with couplers and plugs encourages impulse purchase decisions.

Develop new customers. Focused to serve body shops and most do-it-yourself customers. The packaging features complete directions and competitive brand interchanges to help customers quickly find what they want.

Total Stock Keeping Units	29-313	29-314
	40	36
Total Facings	20	23
Deck Facings	1	8

Dimensions: 34" wide by 60" high

Shipped complete and includes all product, a scale plan-o-gram, 4" safety style pegboard hooks, die cut reorder tags and an attractive two color header with adhesive holders.

Qty.	Camel No.	Description	Qty.	Camel No.	Description
TIRE HARDWARE 29-313			TIRE REPAIR 29-314		
2	30-413-2	1 1/4" Snap-In-Tire Valves	2	12-070	Universal Cement/Liquid Buffer
2	30-316-2	1 1/4" Chrome Sleeves and Caps	1	12-078	Tire Sealant 8 oz.
2	30-418-2	2" Snap-In-Tire Valves	1	12-079	Tire Sealant 16 oz.
2	30-423-4	2 1/2" Snap-In Tire Valves	1	12-085	Universal Cement 4 oz.
2	30-425-4	2" Snap-In Tire Valves	1	12-086	Universal Cement 8 oz.
2	38-315-4	1 1/4" Chrome Plated Extensions	2	13-230	Cam-Cure(Universal Repair Kit
2	38-324-4	3/8" Black Plastic Extensions	2	14-130	Rubber Repair Kit
2	38-326-4	1 1/2" Black Plastic Extensions	2	14-132	Radial Repair Kit
2	38-505	Tire Valve Caps	2	14-134	Foilback Repair Kit
2	38-712-4	High Performance Valve Caps	1	14-137	Small Round Radial Patches
2	38-790-4	Standard Valve Cores	1	14-152	Small Round Chembond Patches
2	40-395	Tire Tread Depth Gauge	1	14-153	Medium Round Chembond Patches
2	40-400	Supreme Radial Tire Pencil Gauge	2	15-161	Refill Kit for 15-162
2	40-403	Truck & Bus Tire Pencil Gauge	2	15-162	T-Handle Radial Repair Kit
2	40-411	High Pressure Bike Pencil Gauge	2	15-163	Steel Belted Radial Tire Repair Kit
2	40-440	Dial Gauge 0-100 PSI	2	15-227	Super Grip Split Eye Needle
2	40-575	Air Line Inflator Gauge	1	15-280	Heavy Duty Tubeless Tire Repairs
2	50-065	1/4" NPT Female Dual Foot Chuck	2	15-298	Plug-N-Patch Repair Kit
2	59-651	Dual Foot Chuck	2	17-235	Tire Lettering Stick (White)
2	55-124	Swivel 1/4" NPT Lead-In Hose	2	17-237	Buffer Stitcher
			2	41-067	4-Way Tire Valve Repair Tool
			2	50-621	Clip On Ball Foot Chuck 1/4" NPT Female
			2	50-062	Ball Foot Chuck 1/4" NPT Female

29-315 Farm & Ranch / 29-316 All Terrain Vehicle

Put more profit in your pocket. This module will generate impressive profits on PBE accessories, which can do much to improve total profits per sale.

Watch your sales soar. This module has been designed to be merchandised with spray guns, and other popular air tools. Displaying filters and regulators with couplers and plugs encourages impulse purchase decisions.

Develop new customers. This module is focused to serve body shops and most do-it-yourself customers. The packaging features complete directions and competitive brand interchanges to help customers quickly find what they want.

Total Stock Keeping Units **29-315** **29-316**
27 26

Total Facings 15 13

Deck Facings 6 3

Dimensions: 34" wide by 60" high

Shipped complete and includes all product, a scale plan-o-gram, 4" safety style pegboard hooks, die cut reorder tags and an attractive two color header with adhesive holders.



<i>Left</i>	<i>Right</i>
29-315	29-316

<i>Qty.</i>	<i>Camel No.</i>	<i>Description</i>	<i>Qty.</i>	<i>Camel No.</i>	<i>Description</i>
FARM AND RANCH 29-315			ALL TERRAIN VEHICLE 29-316		
1	12-075	Boot Cement Type	2	12-079ATV	Tire Sealant 16 oz.
1	12-086	Universal Cement Type C	3	12-094ATV	Camel Jack Inflator & Sealer
1	12-087	Cam-Cure Heavy Duty Vulcanizing Cement	2	15-098ATV	Air-up Kit
3	13-126	Tube Type Tire Boot 4 1/2" x 4 1/4"	2	15-099ATV	Refills for 15-098
3	13-127	Tube Type Tire Boot 6" x 6"	2	15-161ATV	Refill for 15-162 & 15-262
3	13-128	Tube Type Tire Boot 7 3/8" x 7 3/8" 3 ply	2	15-162ATV	T-Handle Off-Road Tire Repair Kit
2	13-300	Repair Units Radial Ply Tires	2	15-262ATV	Emergency Off-Road Tire Repair Kit
1	14-140	Radial Patches Reinforced	2	30-430ATV	TR 430 Tubeless Clamp-in Motorcycle Valves
1	14-154	Chembond(Large Round Patches	2	38-712ATV	High Heat Chrome Valve Caps
2	15-227	Super-Grip Split Eye Needle	2	40-399ATV	Low Pressure Dial Gauge 1 - 30 PSI
1	15-281	Heavy Duty Brown String Inserts 7"	2	40-401ATV	Pocket Tire Gauge 10 - 75 PSI
2	15-282	Heavy Duty Truck Tubeless Tire Repair Kit	2	40-416ATV	Low Pressure Dial Gauge 1 - 30 PSI
2	17-236	Tire Crayon	2	40-423ATV	Deluxe Low Pressure Dial Gauge 1 - 15 PSI
2	17-244	Heavy Duty Stitcher			
2	40-402	Tractor Air/Liquid Tire Gauge 10 - 50 PSI			

Numerical Index

Camel No.	Pg. No.	Camel No.	Pg. No.	Camel No.	Pg. No.	Camel No.	Pg. No.	Camel No.	Pg. No.	Camel No.	Pg. No.	Camel No.	Pg. No.
Gums & Hot Patch Repair		12-078	6	13-254	8	17-244	12	Wheel Balancing Equipment		27-630	16	32-985	18
10-001	2	12-079	6	13-255	8	17-245	12	27-640	16	Clamp-In Valves		30-430	19
10-036	2	12-081	6	13-256	8	17-246	12	18-267	15	27-641	16	30-445	19
10-037	2	12-090	6	13-257	8	17-248	12	18-269	15	27-642	16	30-463	19
10-120	2	12-092	6	13-258	8	17-249	12	18-271	15	27-643	16	30-472	19
10-121	2	12-093	6	13-259	8	17-253	12	18-272	15	27-644	16	Truck, Bus Valves	
10-122	2	12-094	6	13-310	8	17-270	12	18-275	15	27-645	16	32-200	20
10-123	2	12-095	6	13-312	8	17-274	12	18-278	15	27-647	16	32-201	20
10-125	2	12-096	6	13-320	8	17-276	12	18-279	15	27-649	16	32-202	20
Cold Patch Repair		12-097	6	13-322	8	17-277	12	18-281	15	27-705	16	32-203	20
11-004	3	17-250	6	13-324	8	17-278	12	18-282	15	27-720	16	32-204	20
11-040	3	17-252	6	13-340	8	17-295	12	18-286	15	27-751	16	32-205	20
11-041	3	Tire & Tube Patches		13-342	8	Tire Repair Power Tools & Accessories		18-287	15	27-752	16	32-207	20
11-049	3	14-127	7	13-344	8	15-244	13	18-296	15	27-753	16	32-208	20
11-051	3	14-128	7	13-451	8	15-245	13	27-875	15	27-754	16	32-209	20
11-052	3	14-132	7	13-452	8	18-101	13	27-876	15	27-755	16	32-210	20
11-055	3	14-134	7	15-290	8	18-102	13	27-877	15	27-808	16	32-211	20
11-061	3	14-137	7	15-291	8	18-103	13	27-878	15	27-810	16	32-212	20
On-the Wheel Repair Kits		14-139	7	15-295	8	18-104	13	27-879	15	27-842	16	32-213	20
15-161	4	14-140	7	15-296	8	18-103	13	27-880	15	27-843	16	32-214	20
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Automotive Belts, Pulleys & Tensioners

Automotive Hoses

Hydraulic Hoses & Fittings

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Heater Cores & Heater Parts

Cooling & Fuel Cap Testers

Trico:

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Tridon:

Windshield Wiper Products

Hose Clamps

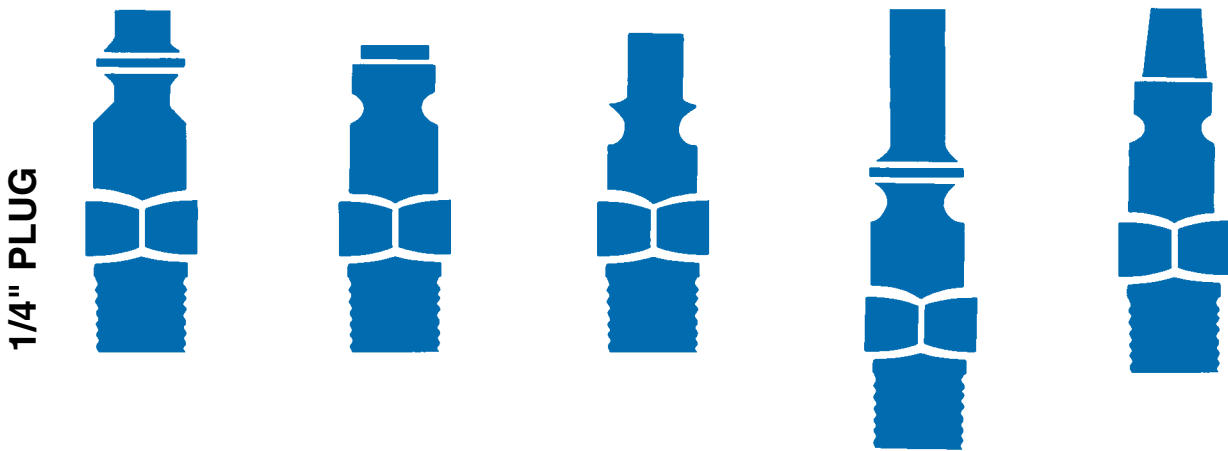
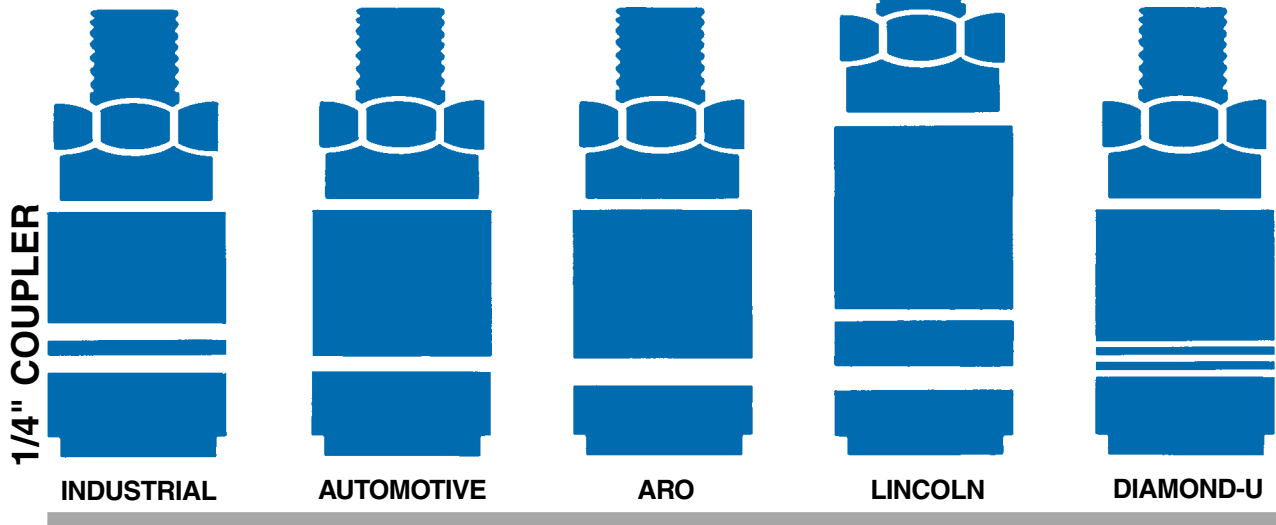
Flashers

Tru-Flate:

Air Line Accessories

Tire Gauges & Hardware

Identification Chart Actual Size



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