

# FROM THE COMPRESSOR TO THE AIR TOOL SINCE 1969



**Hose • Tubing • Blow Guns • Couplings • FRLs** 

# STRAIGHT HOSE



# FLEXEEL® POLYURETHANE REINFORCED STRAIGHT HOSE

Flexeel® is extremely lightweight, tough and ideal for either outdoor contractor use or indoor industrial use. Flexeel® remains flexible in extreme cold (-40°F) and is available with a strain relief that incorporates a built-in reusable fitting. The reusable strain relief is completely field-repairable and provides a tight bend radius, giving the user a greater range of motion, extending the life of the hose and virtually eliminating the possibility of kinking at the connection.

# FLEXEEL MAX® POLYURETHANE REINFORCED STRAIGHT HOSE

The big brother to Flexeel®, Flexeel Max® comes in a Hi-Viz Eel Green™ color with a higher pressure rating of 300 PSI, complete with field-repairable reusable fittings, a 1/4" ball swivel coupler and our Air Safety Plug™, a connector which prevents dangerous "hose whip". The Eel Strap™ is already assembled on the hose, making it easier to coil, store and carry after use.

#### YELLOW BELLY® HYBRID PVC AIR HOSE

Yellow Belly® is constructed of a lightweight yet durable hybrid PVC material and offers an excellent alternative to the traditional rubber air hose. Yellow Belly® lays flat, rolls out and stores easily while offering excellent low temperature flexibility and 300 PSI working pressure. Strain relief prevents hose from kinking at fitting.



#### YELLOW BELLY® FIELD-REPAIRABLE FITTINGS

Yellow Belly® Field-Repairable Fittings are machined from brass stock and provide the ability to easily install as needed. These fittings are available in 1/4" and 3/8" rigid and splicers.







Field- Repairable Fitting End

YELLOW BELLY® HOSE REEL

Keep your Yellow Belly® neatly stored and ready to work with the Yellow Belly® Hose Reel. Includes Yellow Belly® 3/8" x 50' hose.



# YELLOW BELLY® BULK

Quickly assemble hoses from bulk reels, or repair hoses in the field.



#### **YELLOW BELLY® WASH DOWN**

Enjoy the same characteristics of Yellow Belly®, but in an industrial wash down.



Water Flexeel® incorporates the features of Flexeel® into an industrial strength water hose. This hose is perfect for heavy, continual use. Water Flexeel® is available in 1/2" and 5/8" inside diameters and features standard 3/4" garden hose threads.





#### GARDEN FLEXEEL® SLENDER-PROFILE HOSE

Garden Flexeel® is a lightweight, reinforced polyurethane hose that offers a slender profile for compact storage and flexibility. This hose is suitable for use in moderate flow applications such as garden and greenhouse watering. Garden Flexeel® is available in 3/8" inside diameter and features standard 3/4" garden hose threads.



#### **NYLON SELF-STORING AIR HOSE**

This lightweight, permanently coiled hose is manufactured from tough, abrasion resistant nylon and designed to withstand temperatures between -60° F and +200° F.

#### STOWAWAY™ HEAVY DUTY NYLON AIR HOSE

Stowaway<sup>™</sup> Coils feature a heavy wall thickness to meet the requirements of demanding applications. Heavy walls provide additional protection against oil, grease, gasoline and abrasion. An increased working pressure makes this hose a good choice for construction sites, cement plants, mining operations, heavy duty tools and other harsh environments.





#### FLEXCOIL® POLYURETHANE SELF-STORING AIR HOSE

Flexcoil® is tough, resists abrasion and retains its flexibility under the most demanding applications. Flexcoil® is lightweight, yet extremely durable, so it will withstand the rigors of tough industrial environments.

#### FLEXEEL® POLYURETHANE SELF-STORING AIR HOSE

The features of Flexeel®, the toughest polyurethane air hose available, in a coiled hose. This lightweight hose is extremely flexible and has excellent coil memory. The 8" supply end and 16" working end pigtails eliminate the need for whip hoses.





#### TWIN BONDED NYLON SELF-STORING AIR HOSE

Twin bonded nylon coils provide two paths for transferring air or fluids. The twin bond system works for fluid, air and exhaust applications, and even overhead cranes.

# PLASTIC TUBING

#### **POLYURETHANE TUBING**

Polyurethane is extremely flexible, resistant to kinking and UV stable for outdoor use. A variety of colors in standard and metric sizes are available.





#### MULTI-COLOR RIBBON TUBING

MCR Tubing is a cost effective method of routing two or more tubing lines. Made from 95 durometer polyurethane, MCR can be installed faster than other jacketing options.

#### **NYLON TUBING**

Nylon is best in applications requiring a lightweight, tough, chemical resistant tubing. Six stock colors in standard and two stock colors in metric sizes are available.





# POLYETHYLENE TUBING

Polyethylene is one of the most popular choices for low pressure tubing due to its resistance to most chemicals and solvents, its flexibility and economical cost.



These tubing cutters provide a square cut without deforming the tubing to allow a more secure connection into the fitting. They are durable enough to cut hard plastic tubing, yet lightweight and compact.





#### **HOSE CUTTERS**

These hose cutters will accurately and easily cut hose or tubing up to 1-1/4" diameter. The corrosion resistant heavy steel blade provides a clean and straight cut, even on braided hose.

## **BLOW GUNS & TIPS**



#### **TYPHOON® HIGH VOLUME BLOW GUNS**

The Typhoon® sets an industry standard for high volume safety blow guns. The Typhoon® is available with 1/4" NPT and higher flow 3/8" NPT in-ports. A variety of custom-designed nozzles and extensions are available. This gun provides up to 51 CFM and over three pounds of force for maximum blow off.

It is also available in an all-metal version for extremely harsh applications. The Typhoon Pro® has chrome plating on an aluminum body which resists chemicals and solvents and makes this gun easy to clean.

#### CANNON® EXTREME HIGH VOLUME AIR BLOW GUN

The Cannon® Extreme High Volume Air Blow Gun uses the compressed air from your tow-behind compressor to clear heavy, stubborn debris. COILHOSE CANNON'



#### **CEG-1® BLOW GUNS**

The CEG® is a seamless replacement for that old blowgun in your toolbox. Designed from the ground up for flow, the unique shape and tip design offer the same size as the standard blowgun, with twice the flow. An ergonomic shape along with the rubber molded grip provides hours of comfortable use.

#### **REDI-BURST® POCKET BLOW GUN**

The Redi-Burst® Pocket Blow Gun delivers the same performance as larger thumb-lever blow guns, but is much smaller. The Redi-Burst® Pocket Blow Gun requires less storage space in a tool box and is portable enough to keep in a pocket or on a tool belt. Accepts all standard 1/8" Coilhose Pneumatics blow gun tips.



**REDI**≅BURST



#### **POCKET SERIES**

The pocket series easily clips in a pocket. This gun is great for plant personnel who are mobile throughout the day.

# **600 SERIES BLOW GUNS**

The 600 Series is manufactured with a tough zinc die-cast body. The ergonomic design and large operating lever reduce user fatigue and discomfort, even during long-term use.

The 600 Premium Series has a premium black finish for superior corrosion resistance.





### 660 SERIES BLOW GUNS

The 660 Series is the classic button blowgun with a compact, ergonomic design. The black coating provides enhanced corrosion resistance.

#### **700 SERIES BLOW GUNS**

The 700 Series is a dependable, durable and timeless pistol grip blowgun with a vinyl grip that provides enhanced comfort.



#### 770 SERIES BLOW GUNS

The 770 Series is a lightweight polymer pistol grip blowgun with a variable flow trigger for enhanced control.



The 640 Series is designed to be installed on a hose, always ready to use. Great for use at auto body shops with DA Sanders.





#### AIR BULLET

The Air Bullet is an innovative "push to activate" design that allows for cleaning of tubing and holes.

### **BLOW GUNTIPS**

Coilhose offers a variety of tips and extensions to ensure you find one that suits your application.













Standard Safety Non-Safety Safety Safety Rubber Plated Brass Booster

Safety Conical High Volume Shield Rubber

# COUPLERS & CONNECTORS





#### **COILFLOW™ SIX BALL COUPLERS**

The Coilflow™ Six Ball Couplers feature six stainless steel locking balls to provide a more precise and secure connection. The larger contact area provided by the six balls allows for minimal movement between the coupler and the connector. This configuration provides a more durable coupler, even in high vibration conditions. They are available in manual and automatic.

#### COBLO™ COUPLER BLOW GUN

The CoBlo™ Coupler Blow Gun is a high quality six ball coupler with a built-in blow gun... always ready to use! With an easy push button trigger, CoBlo™ works with the tool connected or disconnected.



#### **COILFLOW™ MANUAL COUPLERS**

The Coilflow™ Couplers are engineered to connect to all connectors of a matching interchange. They are composed of brass or plated steel.

Female Thread



Male Thread









## **COILFLOW™ AUTOMATIC COUPLERS**

The Coilflow™ Automatic Couplers allow for easy one-handed connecting and disconnecting. They feature a rugged brass body and are compatible with all connectors of the same interchange.

#### BALL SWIVEL CONNECTORS

When installed in a tool, the ball swivel connectors allow for a larger range of motion for less user fatigue. These fittings also feature steel ball and socket construction which prevents galling and ensures a long service life. They are available with Industrial, Automotive, Aro and Megaflow<sup>™</sup> interchange connector ends.







#### MEGAFLOW™ SERIES

This series is engineered to allow twice the flow of comparablysized standard design couplers and connectors. Couplers feature a one-handed push-to-connect design. Ball swivels and composite couplers are also available in this series.

#### 5-IN-1° SAFETY EXHAUST COUPLER

The 5-in-1® allows for one coupler to connect to five interchanges. Designed to disconnect under zero pressure, this coupler avoids the dangerous and dreaded rush of air and whipping hose.

#### CONNECTORS

Complete selection of interchanges and sizes available







(Tru-Flate) Aro



Industrial

Euro (Megaflow) Lincoln

Note: In 3/8" and 1/2" body sizes, the Safety Exhaust Coupler works ONLY with the Industrial and Automotive Interchanges.

#### COMPOSITE COUPLERS

These non-marring couplers are manufactured out of a heavy-duty, high-impact fiberglass composite, which protects finished surfaces from scratching and marring. Available in three varieties: Industrial, Safety Industrial and Megaflow™.



# FILTERS, REGULATORS & LUBRICATORS

Coilhose offers filters, regulators and lubricators to meet hundreds of application requirements. Our line includes a full range of connection sizes, flow capacities, pressure ranges and filtration levels.



#### **HEAVY DUTY 88 SERIES**

These units have a long-established reputation for high quality and reliability. Sizes range from 1/4" to 1". Features include die cast aluminum bodies and extra large filter elements. These FRLs are also easy to maintain.

#### **MINIATURE SERIES**

This series is designed for applications where space is limited and flow requirements are low. The units are ideal for control panels and miniature circuitry and each unit can be disassembled by hand.





#### **26 SERIES**

The 26 Series offers a great balance of compact size and optimum flow. This series is perfect for applications where performance, small size and low cost are important. Regulators can be configured with gauges, different pressure ranges and mounting options. The filters and lubricators can be configured with metal bowls and various filtration levels.

#### 27 SERIES

The 27 Series is engineered to provide exceptional modular design and installation flexibility. Regulators have a multitude of pressure and gauge options. The filters and lubricators can be configured with metal bowls and various filtration levels.





#### 29 SERIES

The 29 Series is made from lightweight aluminum bodies which lend themselves to a variety of applications. The modular design allows for the installation and servicing of components without disturbing the plumbing surrounding it.

#### **GENERAL PURPOSE SERIES**

This series offers a broad range of port sizes (1/4" to 2") for a reliable interchange with other manufacturers. The units are manufactured with zinc die cast bodies and are available with plastic bowls with guards or metal bowls.



#### **IN-LINE SERIES**

Our In-Line Series filters, regulators and lubricators are designed to increase air tool efficiency by providing filtration, regulation and lubrication right at the tool. These units are perfect for maintaining and protecting your tool investment.



#### IN-LINE FILTERS

In-Line filters protect and extend the life of tools. These units are serviceable, can be easily cleaned and are lightweight and compact so they are ideal for point-of-use installation immediately upstream of air tools.



#### IN-LINE PRESSURE REGULATORS (PRESET AND ADJUSTABLE)

These regulators are designed to protect intermittently operated air tools against damage caused by overpressurization. The preset model is set at the factory for tamper-proof operation. The adjustable model allows the user to select a desired pressure and lock the setting in place.



#### **IN-LINE LUBRICATORS**

These provide at-the-tool lubrication to keep intermittently operated air tools running at peak efficiency. An effective alternative to larger, more costly models that may not deliver adequate lubricant to the tool due to excessive line length. A filtration screen prevents line debris from contaminating oil.

#### **DESICCANT DRIERS**

Desiccant Driers use chemical reactions to remove the smallest traces of moisture from compressed air systems. Less than 1 psi pressure drop and no power source required.



#### COILOCK™ PUSH-TO-CONNECT FITTINGS

Coilock™ Push-To-Connect Fittings are designed to be used with our plastic tubing products, including polyurethane, nylon and polyethylene.





#### **BRASS HOSE FITTINGS**

Coilhose brass fittings are manufactured to exacting tolerances and strict quality control standards. Made of heavy duty solid brass. Barb fittings with properly crimped ferrules or clamps can be used with Flexeel®, nitrile rubber and thermoplastic hose.

#### NYLON HOSE FITTINGS

Coilhose nylon hose fittings are designed for use with our nylon self-storing hose. Nylon reusable fittings are great for in-the-field repairs.





### **BALL SWIVEL FITTINGS**

Ball swivel fittings are used between the tool and air supply hose to eliminate kinking and twisting. They provide a more natural range of motion than the "traditional" air tool swivel fitting. Made of hardened steel with nickel-plated barbs.

#### ORBITAL SWIVEL FITTINGS

Orbital swivels have a 360° rotation capability, allowing users to easily maneuver air tools with minimal resistance. This freedom of movement reduces user fatigue and injury. Rotation points swivel with the hose to help eliminate kinks in the supply line. Orbital swivels are made of brass and nickel-plated for additional durability and corrosion resistance.







#### **BRASS PIPE FITTINGS**

Our high quality brass pipe fittings are available in a wide variety of thread sizes and shapes to connect, adapt or control any air or water line. They are designed for use with brass, copper or iron pipe.

# LUBRICANT, CLEANER & OIL

#### AIR TOOL LUBRICANT

Our Air Tool Lubricant is a specially formulated ISO 46 lubricant, which prolongs the life of air tools, cylinders and accessories, while allowing maximum performance. Our lubricant formulation inhibits the formation of rust, and is non-detergent, noncorrosive, nonreactive and stable (non-decomposing).





#### AIR TOOL LUBRICANT WINTERGRADE

While many air tool lubricants quit working below freezing temperatures, Coilhose ATLW provides lubrication down to -45° F. ATLW lubricant can be applied via conventional air line lubricators or directly into the air tool's air inlet port.



#### **AIR TOOL CLEANER**

Coilhose ATC is a specially formulated lubricant that restores high performance levels to "clogged" tools and allows "sluggish" tools to operate at peak efficiency.



#### AIR COMPRESSOR OIL

Our compressor lubricant is a non-detergent naphthenic based rust and oxidation inhibited product for reciprocating (piston type) air compressor lubrication. Air compressor oil also helps eliminate deposits that clog valves.

#### MIST COOLANT

Mist Coolant is specially formulated to remove heat and reduce friction in metal cutting applications. Once in contact with the tool, the liquid dissipates excess heat. As water evaporates, lubricating elements remain to continue to protect and extend the life of your tools. Ready to use; no mixing required. Ideal for drilling, tapping and surface grinding applications.



# AND MORE...



# **ABOUT COILHOSE**

# From the Compressor to the Air Tool, We Put It All Together!

Coilhose Pneumatics leads the air tool accessory and air line control industry. From our Flexeel® reinforced hose to our Typhoon® high volume safety blow guns, we continue to set the standard for innovation, convenience and safety. Our complete product line provides a total solution for every pneumatic challenge.

You have a job to do...

# **COILHOSE PNEUMATICS**

makes it easy!

Contact us for a distributor near you.



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