

Your Local **Swagelok** Resource for Optimum Marcellus and Utica Productivity and Profitability

MAXIMIZING
Worker and Site Safety

MINIMIZING
Fugitive Emissions

MASTERING
Application Challenges

Keep Hosing Around – and Realize a Substantially Healthier Bottom Line



Swagelok Industrial Hoses are the proven and trusted standard for leak-tight, ultra-reliable performance, efficiency, and profitability in even the most demanding fluid-handling applications and operating conditions.



SIZES:
1/8" to 2"

WORKING PRESSURES:
up to 6000 psig

TEMPERATURE RANGE: -325°F to 1,000°F

If you need a flexible connection between stationary and moving equipment...or when a connection is temporary or disconnects are frequent...or when you must isolate from high-vibration machinery, hose use means far fewer overall potentially dangerous and costly leak points.

TYPICAL OIL & GAS APPLICATIONS



- Engine Lines for portable generators, pumps, and compressors
- Instrument Air
- Gas Transfer Lines
- Fuel or Gas Lines
- Hydraulic Lines
- ...and more!

WE OFFER:

4 primary hose core types & **11** different end connections

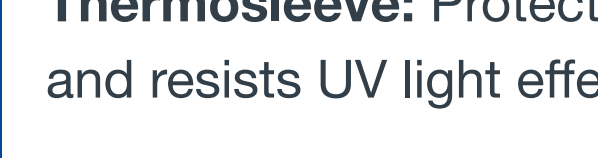
All-Metal



For High-Temperature, Medium-Pressure, Vacuum, Corrosive, or General-Purpose applications

FX-Series style shown

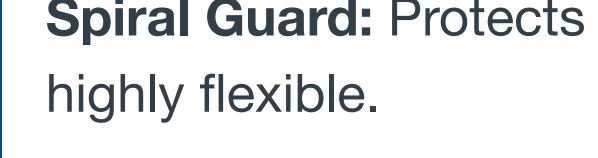
Fluoropolymer



For Inert and Flexible applications

T Series PTFE style shown

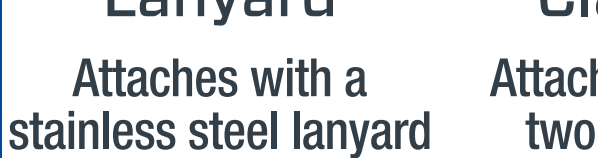
Thermoplastic



For High-Pressure, Low-Temperature applications

7P Series style shown

Rubber



For Flexible applications

PB Series style shown

11 END CONNECTIONS

- | | | |
|----------------|----------------|-----------------------------|
| Tube Stub | Kwik Clamps | Lap Joint Flange |
| Tube Fittings | Cam and Groove | SAE 37 JICo (Male & Female) |
| VCR/VCO | ISO/BSP | NPT (Male & Female) |
| Tube Butt Weld | KF | |

For optimal productivity, try these innovative Swagelok hose enhancements:

Choose from our six **covers** and/or four **tags** to dramatically improve service life:

Fire Jacket: Provides insulation from internal system temperature extremes.

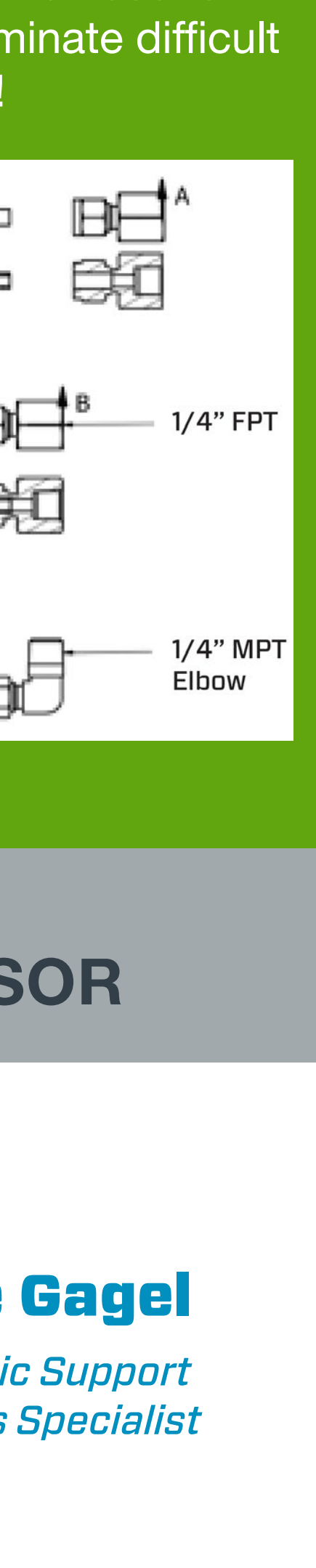
Thermosleeve: Protects from weld spatter and resists UV light effects.

Armor Guard: Protects against kinking and abrasion; highly flexible.

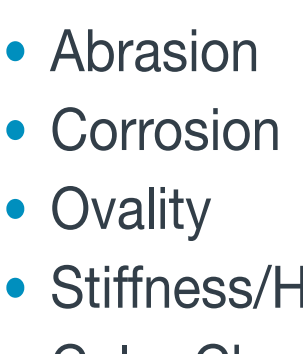
Spring Guard: Protects against kinking and abrasion; highly flexible.

Spiral Guard: Protects against abrasion; highly flexible.

Thermal Wrap: Delivers superior insulation.

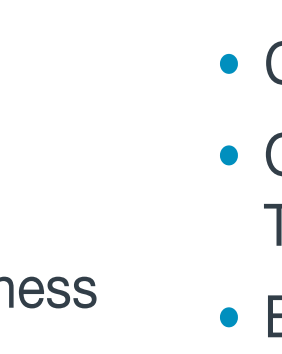


CHOOSE FROM 4 TAGGING OPTIONS



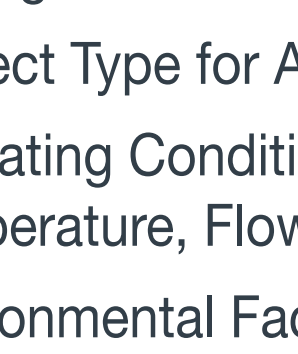
Lanyard

Attaches with a stainless steel lanyard and aluminum clamp.



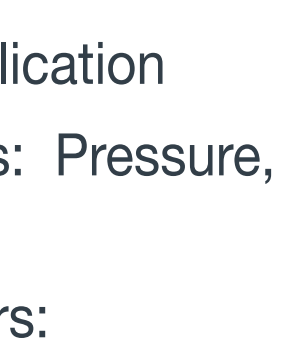
Clamp

Attaches with two metal bands.



Mat

Attaches via an adhesive.

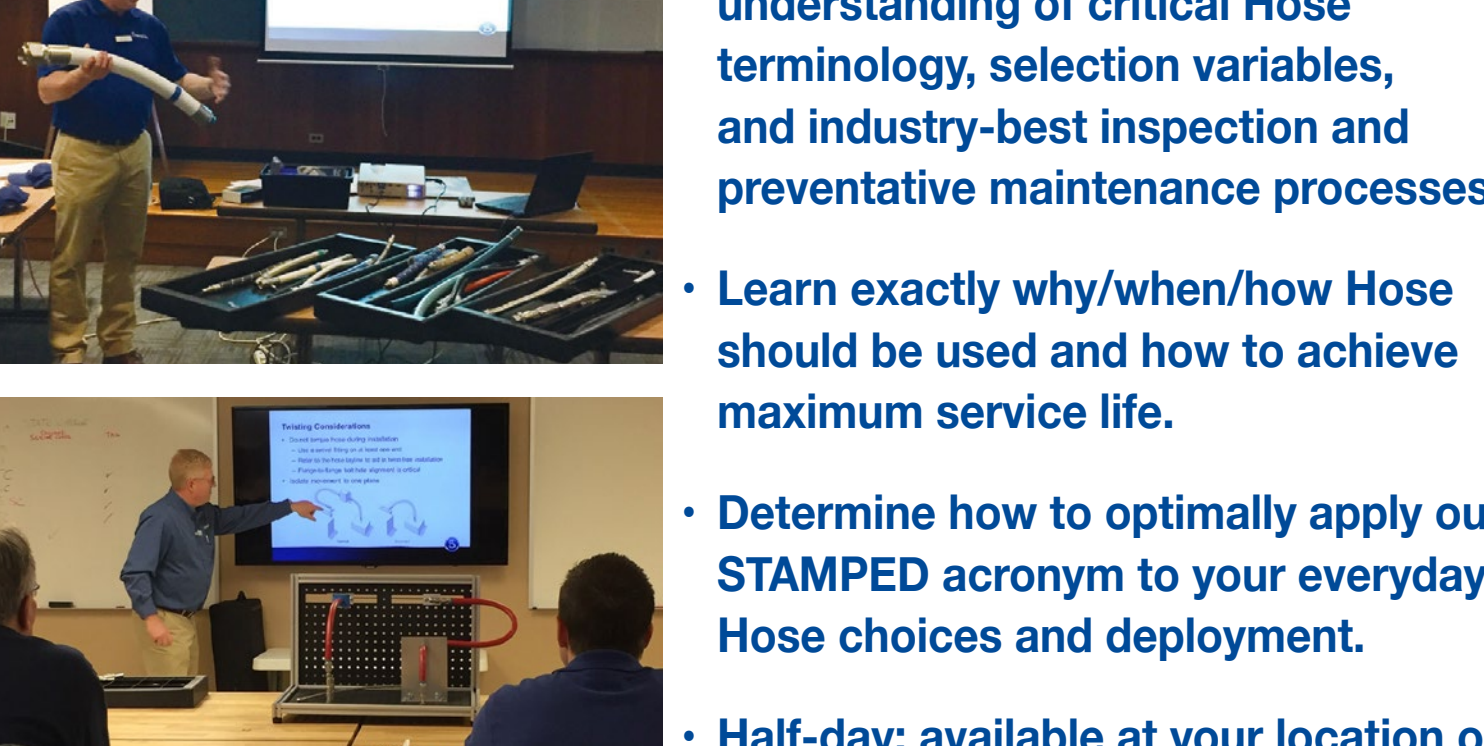


Perma

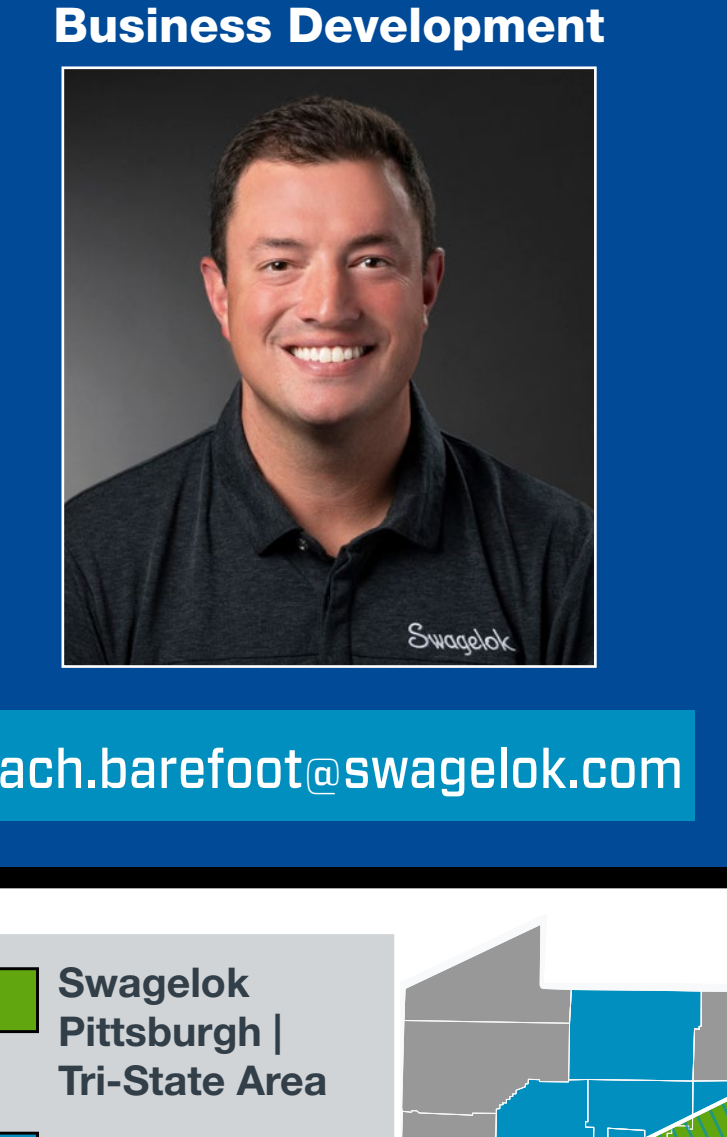
Attaches via an adhesive.

BONUS HOSE EFFICIENCY TIP:

By stocking a few Swagelok Tube Stub Adapters and some union tees and elbows, you can easily switch out end connections to adapt the same hose for multiple applications. Our adapters eliminate difficult alignment problems, too!



Meet Your Local SWAGelok HOSE ADVISOR



Mike Gagel

Strategic Support Services Specialist

Our certified Swagelok Hose Advisor conducts onsite surveys to look for, evaluate, and report:

- Broken Wires
- Abrasion
- Corrosion
- Ovality
- Stiffness/Hardness
- Color Changes
- Cover Blisters
- Leakage
- Motion
- Improper Sizing
- Damaged Reinforcements
- Correct Type for Application
- Operating Conditions: Pressure, Temperature, Flow...
- Environmental Factors: Temperature, Humidity...
- Kinks/Flat Spots
- Cleaning and Storage Practices
-and so much more!

And, to ensure that your design engineers and maintenance technicians fully understand how best to apply Swagelok hoses, register today for our renowned:

Hose Essentials Training

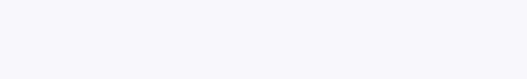
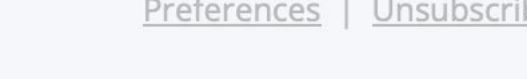


- Graduate with a complete understanding of critical Hose terminology, selection variables, and industry-best inspection and preventative maintenance processes.
- Learn exactly why/when/how Hose should be used and how to achieve maximum service life.
- Determine how to optimally apply our STAMPED acronym to your everyday Hose choices and deployment.
- Half-day; available at your location or at our Pittsburgh Training Center.

For complete details on Swagelok Industrial Hoses and all Swagelok Componentry and value-added Strategic Support Services, contact:

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Manager – Business Development

Tim Davis,
Sales Engineer



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tim.davis@swagelok.com

The Brand. The Inventory. The Expertise.

WE'RE YOUR SWAGelok FLUID-SYSTEM SOLUTIONS PROVIDER

Industry-Best Componentry

Masterful Custom Fabrication

Expert Safety Training

Extensive Energy Evaluations

Unparalleled Application Knowledge

Comprehensive Hose Advisories

Proven Inventory Management Support

Genuine Swagelok Tool Rentals

WE CAN HELP YOU SAVE TIME, MONEY, AND WORRY:

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