

HiTemp Insulated PTFE Hose Assemblies

**PTFE Hose Assemblies for
High Temperature Applications**

Features

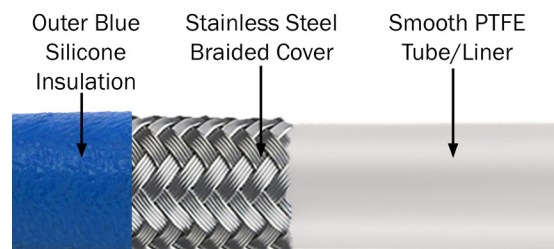
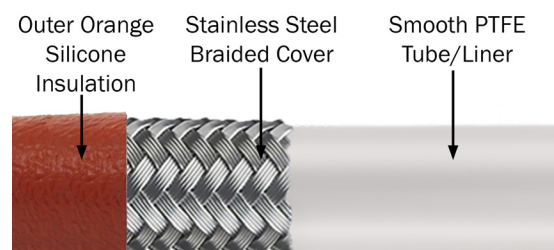
- Ideal for use with [Plastixs HiTemp Manifold Assemblies](#)
- Hose assemblies rated up to **450°F, 1000 PSI**
- **Prevents energy loss** through hoses
- Provides **optimal thermal insulation** in high heat applications
- Protective insulation sleeve **protects employees from burns**
- Insulation sleeve available in **orange or blue silicone**
- Stainless steel female **swivel JIC fittings** on each end
- Available in **2,4,6,8 and 10 foot lengths**

906 SERIES Supply Hoses include 3/8" Fluoropolymer Hose with Stainless Steel Overbraid and Orange or Blue Silicone Protective Insulation Sleeve. Assembled with 3/8" Stainless Steel Female Swivel JIC Fittings on each end.

912 SERIES Remote Hoses include 5/8" Fluoropolymer Hose with Stainless Steel Overbraid and Orange Silicone Protective Insulation Sleeve. Assembled with 3/4" Stainless Steel Female Swivel JIC Fittings on each end.

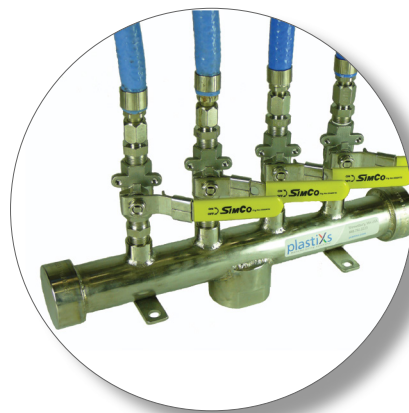
Description

PTFE (Polytetrafluoroethylene) hose assemblies from Plastixs come equipped with stainless steel female swivel JIC fittings on each end. The inner PTFE tube/liner is covered with a stainless steel overbraid and an orange or blue silicone insulation sleeve. Protective insulation sleeve is made of knitted fiberglass yarns in a flexible substrate and then coated with a high grade silicone rubber. Insulation sleeve is resistant to hydraulic fluids, lubricating oils and fuel, and helps prevent energy loss through hoses.



HiTemp Insulated PTFE Hose Assemblies

Built to handle the heat.



906 Series HiTemp Insulated Supply Hose with orange or blue silicone sleeve

| Supply Hose Specifications | PLX-906x24-B PLX-906x24-O | PLX-906x48-B PLX-906x48-O | PLX-906x72-B PLX-906x72-O | PLX-906x96-B PLX-906x96-O | PLX-906x120-B PLX-906x120-O |
|----------------------------|------------------------------|------------------------------|------------------------------|------------------------------|--------------------------------|
| ID Size | 3/8" | 3/8" | 3/8" | 3/8" | 3/8" |
| Length | 2 ft (24") | 4 ft (48") | 6 ft (72") | 8 ft (96") | 10 ft (120") |
| Rated Working Pressure | 1,000 psi | 1,000 psi | 1,000 psi | 1,000 psi | 1,000 psi |
| Max Temp Rating | 450°F (232°C) | 450°F (232°C) | 450°F (232°C) | 450°F (232°C) | 450°F (232°C) |

912 Series HiTemp Insulated Remote Hose with orange silicone sleeve

| Remote Hose Specifications | PLX-912x24-O | PLX-912x48-O | PLX-912x72-O | PLX-912x96-O | PLX-912x120-O |
|----------------------------|---------------|---------------|---------------|---------------|---------------|
| ID Size | 5/8" | 5/8" | 5/8" | 5/8" | 5/8" |
| Length | 2 ft (24") | 4 ft (48") | 6 ft (72") | 8 ft (96") | 10 ft (120") |
| Rated Working Pressure | 1,000 psi | 1,000 psi | 1,000 psi | 1,000 psi | 1,000 psi |
| Max Temp Rating | 450°F (232°C) | 450°F (232°C) | 450°F (232°C) | 450°F (232°C) | 450°F (232°C) |

