

HiTemp Insulated Flexible Metal Hose Assemblies

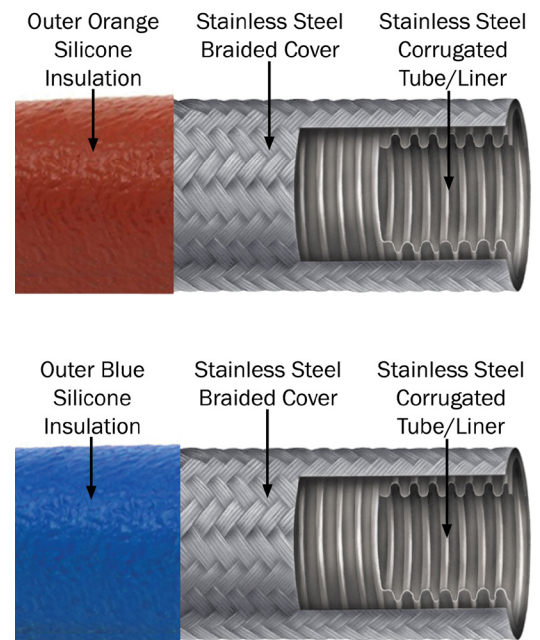
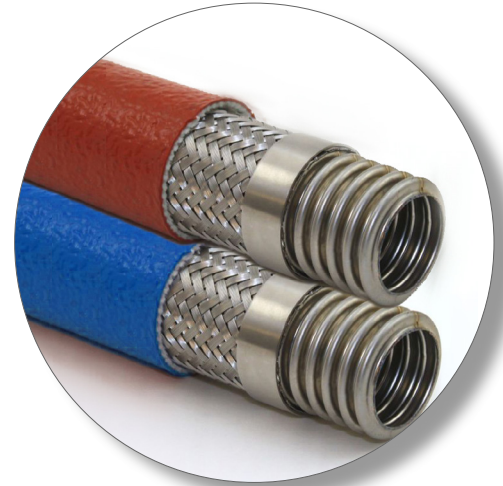
HiTemp Insulated Flexible Metal Hose Assemblies for High Temperature Applications

Features

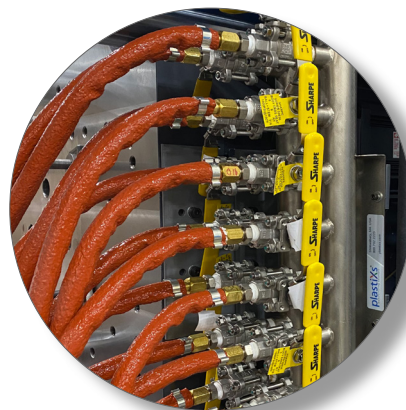
- Ideal for use with [Plastixs HiTemp Manifold Assemblies](#)
- Hose assemblies rated up to **600°F, 1000 PSI**
- **All Stainless Steel** construction
 - **Stainless Steel corrugated tube/liner**
 - **Stainless Steel braided cover**
- Insulation sleeve available in **orange or blue silicone**
- Available in **1/2" and 3/8" ID**
- Stainless steel female **swivel JIC fittings** on each end
- **Prevents energy loss** through hoses
- Provides **optimal thermal insulation** in high heat applications
- Protective insulation sleeve **protects employees from burns**
- Available in **1.5, 4, 6, 8 and 10 foot lengths**

Description

Flexible metal hose assemblies from Plastixs come equipped with stainless steel female swivel JIC fittings on each end. The inner stainless steel corrugated 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 Flexible Metal Hose Assemblies



Built to handle the heat.

3/8" ID HiTemp Insulated Flexible Metal Hose with orange or blue silicone sleeve

Supply Hose Specifications	PLX-FMH6X72-B PLX-FMH6X72-O	PLX-FMH6X96-B PLX-FMH6X96-O	PLX-FMH6X120-B PLX-FMH6X120-O
ID Size	3/8"	3/8"	3/8"
Length	6 ft (72")	8 ft (96")	10 ft (120")
Rated Working Pressure	1,000 psi	1,000 psi	1,000 psi
Max Temp Rating	600°F (315°C)	600°F (315°C)	600°F (315°C)

1/2" ID HiTemp Insulated Flexible Metal Hose with orange or blue silicone sleeve

Supply Hose Specifications	PLX-FMH8X18-B PLX-FMH8X18-O	PLX-FMH8X48-B PLX-FMH8X48-O	PLX-FMH8X72-B PLX-FMH8X72-O	PLX-FMH8X96-B PLX-FMH8X96-O	PLX-FMH8X120-B PLX-FMH8X120-O
ID Size	1/2"	1/2"	1/2"	1/2"	1/2"
Length	1.5 ft (18")	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	600°F (315°C)	600°F (315°C)	600°F (315°C)	600°F (315°C)	600°F (315°C)

