

Global-Flex Mfg.

STYLE-HP FIRE RETARDANT HEAT PUMP HOSE ASSEMBLY



Global-Flex Mfg. now provides you with superior, Fire Retardant Hose Assemblies of unparalleled quality and integrity, designed specifically for your water source heat pump applications. Our specially coated braid protects the tube from exterior abrasion and prevents rusting. Assemblies are available in any length. *Style HP provides* you a hose with a long life of trouble-free service. Meets buy America Act.

Global-Flex Mfg. Style HP Advantages:

- ❖ Superior abrasion resistant properties from our coated wire braid.
- ❖ The “washer-less” design of the swivel end provides you with ease of installation.
- ❖ Superior water flow capabilities, due to excellent flexibility of the hose, which also minimizes the possibility of kinking.
- ❖ All male pipe threads are shipped with thread sealant already applied (eliminating the need for Teflon tape), capped and ready for installation.
- ❖ Plated steel fittings and adapters reduce the possibility of over-torquing, a common problem with brass and other soft metals.

Specifications	.50	.75	1.0	1.25	1.50	2.0
Working Pressure	500 psi	500 psi	500 psi	200 psi	200 psi	200 psi
Min Burst @ 70 F	2,000 psi	2,000 psi	2,000 psi	800 psi	800 psi	800 psi
Min Bend Radius	5.0	7.0	7.0	12”	12”	12”
Temperatre Range	-40/+250 F	40/+250 F	40/+250 F	40/+250 F	40/+250 F	40/+250 F

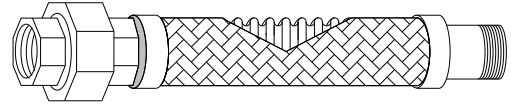
- ❖ Your fire-rated water source applications have never been more secure than now, with HP Fire Retardant Hose Assemblies. Our tube compound is tested to and meets UL-94 with a VO Rating, the highest standard in the industry.

Precautions

- ❖ Do not use for steam or where liquid flashing is possible
- ❖ EPDM and CPE have a limited life
- ❖ Proper installation is required
- ❖ Hose assembly is not intended for systems with pressure spikes
- ❖ Do not use for fuel application
- ❖ Periodic inspection is required

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STYLE-SSHPEP ALL STAINLESS STEEL HEAT PUMP HOSE ASSEMBLY



Global-Flex Mfg. now provides you with superior, extremely flexible, all stainless steel corrugated hose covered by stainless steel braid. Assembly is engineered to last the life of the mechanical system, handling greater offsets and higher temperatures without compromising hose integrity. Assemblies are available in any length. *Style SSHPEP provides* you a hose with a long life of trouble-free service. Meets buy America Act

Global-Flex Mfg. Style SSHPEP Advantages:

- ❖ Extremely flexible
- ❖ Last the life of mechanical system
- ❖ Stainless steel ends fittings standard
- ❖ Higher PSI
- ❖ No gaskets
- ❖ Extremely durable
- ❖ Handles greater offsets
- ❖ Good for cold water, hot water, and steam
- ❖ Good for temperature up to 1,000 F
- ❖ Vibration isolation

Specifications	.50	.75	1.0	1.25	1.50
Working Pressure	1,225 psi	1,034 psi	796 psi	600 psi	557 psi
Min Burst @ 70 F	4,900 psi	4,136 psi	3,184 psi	2,400 psi	2,228 psi
Min Bend Radius	1.75"	2.65"	3.33"	4.10"	5.08"
Temperatre Range	-100/+1,000 F	-100/+1,000 F	-100/+1,000 F	-100/+1,000 F	-100/+1,000 F

Applications

- ❖ Fan Coil Hook Up
- ❖ Isolates Pump Vibration
- ❖ Steam Condesate
- ❖ Heat Pump
- ❖ Steam
- ❖ Seismic