

Metal Hoses That Can Take the Heat

Amongst the great number of different industrial processes that are performed every single day – one of the most common components that can be found in nearly every industry is steam. Utilized for so many different purposes including cleaning, disinfecting, processing, manufacturing, and even energy transfer! Steam-related applications have such a strong presence that they can sometimes become viewed as common-place or get over looked – but make no mistake – these applications are not "one size fits all" when it comes to the performance and longevity of these critical components.

When it comes to steam transfer, the components being used have to be able to take the heat. Metallic piping components do this better than any other material – and Hose Master's corrugated metal hose assemblies give you the best performance and service life possible. Our application engineers will design assemblies that consider internal and external factors that may affect performance to ensure that you have the best solution for your application.

Features:

- Full size range of products from ¼" to 30" inner diameter
- Construction offered in various alloys including 321, 316, and C276
- All assemblies machine-braided with a high coverage reinforcement package
- ASME IX certified welders and on-site certified welding inspectors ensures highest quality fabrication

Benefits

- **Temperature Resistance.** While other hose types may melt or become brittle in service, metal hose maintains its integrity up to 1300º F
- **Long Service Life.** Combined customer-service team of inside sales and product engineering available to properly design assemblies for your application
- **Performance.** Proprietary manufacturing coupled with on-site Certified Welding Inspectors and ASMI certified fabrication ensure the highest quality products
- **Permeation Protection.** Stainless steel is non-porous and will not absorb vapors or runoff, and provides superior permeation protection over other hose types

Call one of Hose Master's Inside Sales Professionals for more information: 800.221.2319

Hose Master is a Service and Engineering Company

Hose Master has become the leading North American manufacturer of metal hose and expansion joints through our innovative product design and customer service. Our engineering expertise stems from decades of field experience, as well as devoting a significant portion of our workforce to research and development. We design and build our own production and fabrication equipment, which makes us uniquely qualified to offer creative solutions to meet the most demanding industrial applications. Our commitment to product excellence is only matched by our dedication to customer service.

Hose Master has a talented group of knowledgeable, committed, and responsive outside salespeople who can help solve your most difficult application challenges. These salespeople are supported by the staff at our home office in Cleveland, Ohio, as well as our fabricating facilities in Houston, Texas, Atlanta Georgia, and Reno, Nevada. Let our nationwide team of salespeople, engineers, 100+ ASME IX welders, and skilled fabricators work for you.

Selecting the proper hose and assembly components is crucial. You must ensure each assembly is designed specifically for your intended purpose and operating conditions. Please consult our website or Inside Sales for assistance.