Hoses

Stainless Steel, Teflon* Lined Hose Assemblies



EMC2's Teflon* Lined, medium pressure hose assemblies are used all over the industry in the adhesive and chemical fields. The hoses feature a stainless steel braid wrapped around a Teflon* core and come in diameters ranging from 1/4" to 1-1/4". The working pressure for these hoses varies from 750 psi to 3000 psi, depending on the diameter and choice of connector. The standard ends are 37 degree female swivels in brass, steel or stainless steel.

M-1204 Water Traced Hose Assemblies



Water traced hose assemblies are constructed to customer specifications. A stainless steel, Teflon* lined material hose and water hoses run next to each other for water temperature transfer to material. The hoses are then covered with insulation and a nylon mesh sleeve. Material hose pressures range from 750-6000 psi and sizes range from ¼" to 1¼". The standard ends are 37 degree female swivels in brass, steel or stainless steel. Choose from size, length, number and type of water lines.

M-2365 Water Encapsulated Hose Assemblies



Water encapsulated hose assemblies are constructed to customer specifications. A stainless steel, Teflon* lined material hose has a water hose covering it and is totally encapsulated in water for better temperature transfer to material. The hose has a special designed barbed aluminum ends to connect the material and water hoses. Material hose pressures range from 750-3000 psi and sizes range from ½" to 1½". The standard ends are female NPT.

M-3713 Heated Hose Assemblies



Finally, a heated hose designed especially for the adhesive dispensing industry. These hoses can handle temperatures up to 200°F and pressures up to 6000 psi. They are available in 10 or 20 watts per foot and come with an easy to use with power cord and Amp* connector, Teflon* core for chemical compatibility, and abrasion resistant jacket for industrial use.

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