

Diebolt & Company

Product Notes & Specifications

SmoothFlo Convoluted Teflon Hose

Series MP Hoses, Medium Pressure Convoluted Teflon Flex Tube Transfer Hose



Hose Description

Diebolt & Company- an industry leader in the design and manufacture of specialty hose products including convoluted hoses, Teflon hoses, flex tube hoses and more. We are pleased to offer Series MP Hoses. This series has been the universal problem solver of industry for many decades. Our Series MP Convoluted Teflon Flex Tube hose offers all of the temperature and chemical resistance benefits of Teflon, along with extreme flexibility due to the convoluted design of the hose. We specialize in assemblies and also offer certified hydro-testing plus rapid delivery.

Temperature Range

-65°F to 400°F (-54°C to 204°C)

Non Conductive (will be supplied unless otherwise specified)

Tube

Non-conductive PTFE lined, fiberglass reinforced

Cover

Overbraided with 300 Series stainless steel wire

Conductive

Tube

Conductive (carbon impregnated), PTFE lined, fiberglass reinforced

Cover

Overbraided with 300 Series stainless steel wire

Fittings

Female JIC, Male NPT and Tri-clamp are standard-other fitting styles available request. All fittings are offered in Stainless Steel as well as Electro-Polished finish.

Please contact our customer service department for additional specifications or a quote.

Table 1: Specifications

PART# CONDUCTIVE	PART# NON-CONDUCTIVE	I.D.	O.D.	OPERATING PSI	BURST PSI
CMP-C06	CMP-NC06	3/8	.59	1,000	4,000

Table 1: Specifications

PART# CONDUCTIVE	PART# NON-CONDUCTIVE	I.D.	O.D.	OPERATING PSI	BURST PSI
CMP-C08	CMP-NC08	1/2	.76	1,250	5,000
CMP-C10	CMP-NC10	5/8	.91	1,400	5,600
CMP-C12	CMP-NC12	3/4	1.07	1,100	4,400
CMP-C16	CMP-NC16	1	1.34	1,000	4,000
CMP-C20	CMP-NC20	1-1/4	1.57	1,000	4,000
CMP-C24	CMP-NC24	1-1/2	1.81	750	3,000
CMP-C32	CMP-NC32	2	2.32	500	2,000

Diebolt & Company

Call 1-800-DIEBOLT (343-2658) or email sales@dieboltco.com