




Chemical Hose

Chem Master™ XTreme™ FEP 200SD CR
Formerly - Stallion® Crush Resistant



Color	Hose I.D.		Hose O.D.		Max. W.P.		Vac.	MBR	Wt. Per ft	Length	Std. Pack	Pkg Code	Stock or MTO	Gates Item No.	List Price Per ft
	(in)	(mm)	(in)	(mm)	(psi)	(Bar)	(In. Hg)	(in)	(Lbs.)	(ft)			(ft)		
Blue	3/4	19.1	1.33	33.8	200	13.8	20.0	4.0	.52	100	PLT	T	MTO	4698-0001	\$60.60
Blue	1	25.4	1.58	40.1	200	13.8	20.0	5.0	.63	50	PLT	T	Stock	4698-0072	29.12
Blue	1	25.4	1.58	40.1	200	13.8	20.0	5.0	.63	100	PLT	T	Stock	4698-0002	71.27
Blue	1 1/2	38.1	2.08	52.8	200	13.8	20.0	8.0	.93	100	PLT	T	MTO	4698-0003	97.01
Blue	2	50.8	2.58	65.5	200	13.8	20.0	9.0	1.17	50	PLT	T	Stock	4698-0073	39.31
Blue	2	50.8	2.58	65.5	200	13.8	20.0	9.0	1.14	100	PLT	T	Stock	4698-0004	118.31

- RECOMMENDED FOR:** Tank truck, barge, ship, or storage tank transfer of a variety of chemical products. Chem Master™ XTreme™ FEP CR has a monofilament helix for suction and crush resistant capability. The tube stock Fluoroethylenepropylene (FEP) has excellent chemical resistance and is backed by Gates Gatron™ for flex fatigue safety at the coupling. Chem Master™ XTreme™ FEP CR is designed for easy cleaning in a bath containing 10% (NaOH) @ +212°F (+100°C). Cleaning in place (CIP) methods may be used. Applications include most basic chemicals which are building blocks for numerous chemicals used in a variety of industries. Reference Gates Chemical Resistance Table for proper hose selection. Compatible with commercially available Bio-Diesel fuels up to B-100.
- CAUTION:** Chem Master™ XTreme™ FEP CR is designed to withstand fluid temperatures to +300°F (+149°C); however the rating is dependent on the specific chemical conveyed. Contact Denver Product Application (303) 744-5070 for any chemical above +125°F (+52°C).
- TEMPERATURE:** -40°F to +300°F (-40°C to +149°C) normal service.
- CONSTRUCTION:**

Tube: Type T (FEP) Fluoroethylenepropylene. White. Backed with Gatron™ (Modified XLPE).

Reinforcement: Synthetic, high tensile textile with monofilament helix and static wire.

Cover: Type P (EPDM). Blue corrugated with orange stripe.

Design Factor: 4:1
- COUPLINGS:** Use permanent fittings only 71 or 73 for fluid temperatures up to +300°F (+149°C). Reference the Hose Coupling Section.
- STANDARDS:** Meets FDA requirements.

AGRICULTURE
AIR BREATHING
AIR DUCT
AIR AND MULTI-PURPOSE
CHEMICAL
FOOD AND BEVERAGE
MARINE AND ENGINE
MATERIAL HANDLING
MINING
OILFIELD
PETROLEUM
PRESSURE WASH AND WASHDOWN
STEAM
WATER
CLAMPS
COUPLINGS AND FERRULES
HOSE FINDER
CHEMICAL RESISTANCE TABLE