

FUEL MASTER® XTREME™ 150SD MEGAFLEX®



HIGH PRESSURE OILFIELD HOSE



APPLICATION

Transfer of commercial gasoline, diesel fuels, oils and other petroleum products including bio-diesel, bio-diesel blends, ethanol and ethanol blends. It is ideal of tank truck, terminal loading and in-plant operations and oilfield service truck use where a super flexible, maximum kink-resistant fuel transfer hose is needed. Hose life can be extended by draining hose after use.

TEMPERATURE	(-40°C to +82°C) (-40°F to +180°F)	
CONSTRUCTION	Tube	Type C (Nitrile)
	Reinforcement	Synthetic, high tensile textile with dual wire helix
	Cover	Type C2 (Modified Nitrile)
STANDARDS	Tube: ARPM (Class A) High oil resistance	
COUPLINGS	Combination nipple, internal expansion brass, quick-connecting or permanent swaged or crimped cam and groove. Crimped sleeves can be used with cam and groove type stems (49) at temperatures below +125°F (+52°C).	

ID		OD		WORKING PRESSURE		BURST PRESSURE		VAC	MBR		WEIGHT		MAX HOSE LENGTH	
inch	mm	inch	mm	bar	psi	bar	psi	(in Hg)	inch	mm	kg/ft	lb/ft	ft	Pack
2	51	2.45	62	10.3	150	41.4	600	30	2	51	0.4	1.0	100*	Stock
3	76	3.44	87	10.3	150	41.4	600	30	3	76	0.7	1.5	100*	Stock
4	102	4.48	114	10.3	150	41.4	600	30	4	102	1.0	2.2	100*	Stock

*200 ft standard pack also available

Gates Corporation is a leading manufacturer of application-specific fluid power and power transmission solutions. At Gates, we are driven to push the boundaries of materials science to engineer products that continually exceed expectations.