

# Bulk Material Handling Hose (Soft Wall)



<b>Application</b>	For delivery and suction of barite, dry powder, cement and other abrasives.
<b>Branding</b>	<b>Techfluid SM20 BULK PRODUCT DELIVERY HOSE TECHFLUID WP 20 BAR</b>
<b>Hose structure</b>	
<b>Tube</b>	Black, SBR/NR blended rubber elastomer, wear resistance, acid & alkali resistance
<b>Reinforcement</b>	High tension tensile fabric
<b>Cover</b>	Black, blended polyisoprene rubber and butadiene rubber, wear resistance, ozone resistance, weather/ageing resistance
<b>Temperature Range</b>	-30°C to + 100°C
<b>Length</b>	Maximum length: 100m

Type	Internal Diameter		Outside Diameter		Working Pressure		Burst Pressure		Safety Factor	MBR (mm)	Weight (Kg/m)	Length Max (m)
	(inch)	(mm)	(inch)	(mm)	(bar)	(psi)	(bar)	(psi)				
SM2048	3	76	3.74	95	20	300	80	1,200	4	500	3.3	100
SM2064	4	102	4.96	126	20	300	80	1,200	4	650	4.8	100
SM2080	5	127	5.98	152	20	300	80	1,200	4	800	6.6	100
SM2096	6	152	7.01	178	20	300	80	1,200	4	950	8.2	100

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