

FLOWMASTER

DRY BULK HOSE



APPLICATION/USE

Application	: Transfer of dry, non-oily abrasive materials such as sand, limestone, plastic pellet and other
Tube	: Abrasion resistant tube
Reinforcement	: High tensile tire cord plies and dual helix wire
Cover	: Black corrugated cover for extra flexibility
Temperature	-20°F to 176°F (-30°C to 80°C)
Safety Factor	4 : 1
Abrasion loss vacuum	130 - 150 mm ³ (DIN 53516) 737mmHg / 29inHG
Branding	FLOWMASTER BULK MATERIAL HOSE

	 ID		 OD		 PRESSURE MAX. WORK		 LENGTH STANDART		 RADIUS BENDING		 APPROX WEIGHT	
PART No.	in	mm	in	mm	psi	bar	(M)	(FT)	in	mm	(lbs/ft)	(Kg/m)
OMUBM02510	1	25	1.76	45	150	10	60	200	10	250	0.99	1.47
OMUBM03210	1 1/4	32	2.06	52	150	10	60	200	13	330	1.24	1.84
OMUBM03810	1 1/2	38	2.30	58	150	10	60	200	15	380	1.39	2.07
OMUBM05110	2	51	2.81	71	150	10	60	200	20	500	1.76	2.62
OMUBM06310	2 1/2	63	3.35	85	150	10	60	200	26	650	2.30	3.43
OMUBM07610	3	76	3.94	100	150	10	60	200	30	750	2.96	4.41
OMUBM08910	3 1/2	89	4.45	113	150	10	60	200	35	900	3.47	5.17
OMUBM10210	4	102	5.13	130	150	10	60	200	40	1000	4.66	6.95
OMUBM12710	5	127	6.11	155	150	10	30	100	51	1300	5.67	8.45
OMUBM15210	6	152	7.12	181	150	10	30	100	59	1500	6.78	10.10

Max diameter available : up to 24"