

FLOWMASTER

GENERAL PURPOSE (EPDM) HOSE



APPLICATION/USE

Application	: Delivery and suction application in waste water, sewage, mud. Also suitable for mild chemicals & fertilizer in general industrial & agricultural applications
Tube	: Black EPDM
Reinforcement	: Spiral-ply synthetic fabric with helix wire
Cover	: Black abrasion, weather & ozone resistant synthetic rubber
Temperature	-20°F to 176°F (-30 C to 80 C)
Safety Factor	3 : 1
Vacuum	737mmHg / 29inHg
Branding	FLOWMASTER GENERAL PURPOSE 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)
OMUGP01910	0.75	19	1.14	29	150	10	60	200	4	100	0.40	0.60
OMUGP02510	1.00	25	1.38	35	150	10	60	200	6	150	0.50	0.75
OMUGP03210	1.25	32	1.65	42	150	10	60	200	8	200	0.64	0.95
OMUGP03810	1.50	38	1.89	48	150	10	60	200	10	250	0.74	1.10
OMUGP05110	2.00	51	2.40	61	150	10	60	200	12	300	0.95	1.41
OMUGP06310	2.50	63	2.94	75	150	10	60	200	16	400	1.34	2.53
OMUGP07610	3.00	76	3.48	88	150	10	60	200	20	500	1.70	3.30
OMUGP10210	4.00	102	4.61	117	150	10	60	200	28	700	2.82	4.20
OMUGP12710	5.00	127	5.69	145	150	10	60	200	39	1000	4.16	6.19
OMUGP15210	6.00	152	6.68	170	150	10	30	100	47	1200	5.09	7.58
OMUGP20410	8.00	204	8.87	225	150	10	30	100	63	1600	8.21	12.23
OMUGP25410	10.00	254	10.93	278	150	10	12	40	79	2000	12.47	18.58
OMUGP30510	12.00	305	13.14	334	150	10	12	40	108	2750	18.60	27.71
OMUGP02520	1.00	25	1.43	36	300	20	60	200	6	150	0.55	0.82
OMUGP03220	1.25	32	1.70	43	300	20	60	200	8	200	0.69	1.03
OMUGP03820	1.50	38	1.94	49	300	20	60	200	10	250	0.80	1.19
OMUGP05120	2.00	51	2.53	63	300	20	60	200	12	300	1.19	1.77
OMUGP06320	2.50	63	3.05	77	300	20	60	200	16	400	1.74	2.59
OMUGP07620	3.00	76	3.62	92	300	20	60	200	20	500	2.07	3.00
OMUGP10220	4.00	102	4.71	120	300	20	60	200	28	700	3.08	4.58
OMUGP12720	5.00	127	5.77	148	300	20	60	200	39	1000	4.71	7.02
OMUGP15220	6.00	152	6.93	174	300	20	30	100	47	1200	6.02	8.97
OMUGP20420	8.00	204	9.10	225	300	20	30	100	63	1600	10.19	15.19
OMUGP25420	10.00	254	11.13	288	300	20	12	40	79	2000	15.69	23.38
OMUGP30520	12.00	305	13.46	334	300	20	12	40	108	2750	24.39	36.35

Max diameter available : up to 24"