

FLOWMASTER

OIL SUCTION HOSE



APPLICATION/USE

Application	: The industry standard for loading & unloading transfer gasoline, palm oil product and other petroleum base products up to 50 % aromatic content.
Tube	: Black Nitrile synthetic rubber RMA class A (High Oil Resistance)
Reinforcement	: Spiral-plyed synthetic fabric with helix wire
Cover	: Black abrasion, oil, wether & ozone resistant rubber (Flat cover)
Temperature	-20°F to 180F (-30C to 80C) °
Safety Factor	3 : 1
Vacuum	737mmHg / 29inHg
Branding	FLOWMASTER OIL SUCTION HOSE WP 150 PSI

PART No.	ID		OD		MAX. WORK PRESSURE		STANDART LENGTH		BENDING RADIUS		APPROX WEIGHT	
	in	mm	in	mm	psi	bar	(M)	(FT)	in	mm	(lbs/ft)	(Kg/m)
MUOSD01910	3/4	19	1.18	30	150	10	60	200	4	100	0.46	0.68
MUOSD02510	1	25	1.46	37	150	10	60	200	6	150	0.63	0.94
MUOSD03210	1 1/4	32	1.74	44	150	10	60	200	8	200	0.79	1.18
MUOSD03810	1 1/2	38	1.98	50	150	10	60	200	10	250	0.91	1.36
MUOSD05110	2	51	2.57	65	150	10	60	200	12	300	1.51	2.25
MUOSD06310	2 1/2	63	3.09	78	150	10	60	200	16	400	1.92	2.86
MUOSD07610	3	76	3.66	93	150	10	60	200	20	500	2.37	3.54
MUOSD10210	4	102	4.75	119	150	10	60	200	28	750	3.56	5.01
MUOSD12710	5	127	5.77	152	150	10	60	200	39	1000	4.57	6.81
MUOSD15210	6	152	6.93	187	150	10	30	100	47	1200	6.73	15.82

Max diameter available : up to 24"