

FLOWMASTER

FOOD GRADE HOSE



APPLICATION/USE

Application	: Used to convey animal fat, vegetable oil and other edible oils at temperatures up to 180°F Requiring FDA sanitary hose, Also for soybeans, vinegar, mustard, cider, salad dressings and other acetic applications.
Tube	: FDA recommended EPDM rubber
Reinforcement	: Spiral-plyed synthetic fabric with dual helix wire
Cover	: White abrasion, weather & ozone resistant compound
Temperature	-40°F to 176°F (-40°C to 80°C)
Safety Factor	3 : 1
Branding	FLOWMASTER FOOD GRADE HOSE 150 PSI

PART No.	ID		OD		PRESSURE MAX. WORK		LENGTH STANDART		RADIUS BENDING		APPROX WEIGHT	
	in	mm	in	mm	psi	bar	(M)	(FT)	in	mm	(lbs/ft)	(Kg/m)
OMUFG01310	1 / 2	13	0.97	25	150	10	60	200	3	75	0.40	0.59
OMUFG01910	3/4	19	1.20	31	150	10	60	200	4	100	0.52	0.78
OMUFG02510	1	25	1.44	37	150	10	60	200	6	150	0.65	0.97
OMUFG03210	1 1/4	32	1.72	44	150	10	60	200	8	200	0.81	1.21
OMUFG03810	1 1/2	38	2.00	51	150	10	60	200	10	250	1.03	1.53
OMUFG05110	2	51	2.57	65	150	10	60	200	12	300	1.51	2.25
OMUFG06310	2 1/2	63	3.05	77	150	10	60	200	16	400	1.80	2.68
OMUFG07610	3	76	3.56	90	150	10	60	200	20	500	2.20	3.28
OMUFG10210	4	102	4.72	120	150	10	60	200	20	700	3.67	5.47
OMUFG12710	5	127	5.82	148	150	10	60	200	20	1000	5.14	7.66

Max diameter available : up to 24"