

80042 GREEN CORRUGATED WHITE FDA UHMW CHEMICAL SUCTION 200-150 PSI



This heavy-duty UHMW Chemical suction and discharge hose with steel helix is designed for tank truck and in-plant use with a wide variety of chemicals, and has an FDA-compliant tube for use in food service.

TUBE	FDA Compliant White UHMW-PE
REINFORCEMENT	Spiral Ply Textile with Dual Steel Wire Helix
COVER	Green EPDM
TEMPERATURE	-22°F to 250°F
BRANDING EXAMPLE	UHMW CHEMICAL SUCTION AND DISCHARGE 200 PSI
PACKAGING SPECIFICATIONS	Roll Or Cut Length Wrapped In Plastic For Shipping

PART #	ID			OD			WP		BEND RADIUS		VACUUM PRESSURE	WEIGHT		PACKAGING (ft)
	Fraction (in)	Decimal (in)	Metric (mm)	Fraction (in)	Decimal (in)	Metric (mm)	PSI	Bar	Decimal (in)	Metric (mm)	inHg	(lb/ft)	(kg/m)	
80042-075	3/4	0.75	19	1 14/64	1.22	31	200	14	3	76	29	0.36	0.54	100
80042-100	1	1.00	25	1 29/64	1.46	37	200	14	5	127	29	0.54	0.80	100
80042-125	1 1/4	1.25	32	1 47/64	1.73	44	200	14	7	178	29	0.50	0.74	100
80042-150	1 1/2	1.50	38	1 62/64	1.97	50	200	14	9	229	29	0.53	0.79	100
80042-200	2	2.00	51	2 31/64	2.48	63	200	14	14	356	29	0.98	1.46	100
80042-300	3	3.00	76	3 45/64	3.70	94	150	10	32	813	29	2.28	3.39	100
80042-400	4	4.00	102	4 46/64	4.72	120	150	10	47	1194	29	3.08	4.58	100
80042-600	6	6.00	152	6 51/64	6.80	173	150	10	55	1397	29	5.01	7.45	100