WATER SUCTION HOSE

G1342 incorporates polyester fabric reinforcement for applications requiring a greater working pressure. It is often found in liquid fertilizer solution applications.

G1342... FABRIC REINFORCED EPDM SUCTION

Tube: Black EPDM rubber.

Reinforcement: Black polyethylene helix plus one braid of polyester yarn.

Cover: Corrugated polyethylene helix with EPDM rubber between.

Temperature Range: -40°C (-40°F) to 71°C (160°F).

I.D.	Part Number	0.D.	Working Pressure	Vacuum Rating	Bend Radius	Weight per ft	Standard Length
2"	G1342-200	2.54"	100 psi	28" Hg	5"	0.73 lb	100 ft
3	G1342-300	3.62	90	28	8	1.18	100
4	G1342-400	4.53	75	28	10	1.40	100

Rubber Water Suction is the "traditional" suction hose. It is the heavy-duty product still preferred by many users for heavy construction, dewatering, municipal, irrigation and mining applications. Our hose, particularly in the larger sizes, is more robust than many other products found in the market. It is ideal for rugged and demanding applications, including vacuum truck service.

G341... RUBBER WATER SUCTION

Tube: Smooth, black rubber.

Reinforcement: Heavy wire helix embedded between layers of synthetic textile cords.

Cover: Black, wrapped finish, weather and abrasion resistant rubber with green stripe.

Temperature Range: -40°C (-40°F) to 70°C (158°F).

I.D.	Part Number	0.D.	Working Pressure	Vacuum Rating	Bend Radius	Weight per foot	Standard Length
1"	G341-100	1.38"	150 psi	29" Hq	7"	0.50 lb	100 ft
1 1/4	G341-125	1.65	150	29	8	0.61	100
1 1/2	G341-150	1.93	150	29	9	0.80	100
2	G341-200	2.48	150	29	12	1.06	20 or 100
2 1/2	G341-250	2.95	150	29	15	1.51	100
3	G341-300	3.46	150	29	21	1.81	20 or 100
4	G341-400	4.57	150	24	30	2.42	20 or 100
5	G341-500	5.60	150	24	40	4.20	100
6	G341-600	6.77	150	24	48	5.78	20 or 100
8	G341-800	8.74	150	24	44	8.19	20
10	G341-1000	10.94	75	24	80	10.20	20
12	G341-1200	12.88	60	24	96	13.37	20



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