

VACUUM ABRASION HOSE

Industrial Vacuum Boom Hose

Application:

Heavy duty bulk material suction and discharge hose, with corrugated cover. Full vacuum for Vac-Truck boom applications, available with cuff ends.

Tube:

Red NR smooth rubber with 1/4" thick and high abrasion resistant.

Reinforcement:

High tensile textile plies, helix wire embedded, antistatic wire.

Cover:

Black, corrugated rubber, weather and abrasion resistant.

Working pressure:

150 PSI, 10 bar

Nominal burst pressure:

450 PSI, 30 bar

Temperature:

-40°F/+212°F (-40°C /+100°C)

Marking:

PARAGON



Mandrel built bulk material suction and delivery hose suitable for abrasive materials, slurries, sand, plastic granulate and mobile drilling rigs with corrugated surface to reach maximum required flexibility

PART NO.	ID		OD		Vacc.	Min. b. r.	Weight		Max. L
	Inch	mm	Inch	mm	In.hg	Inch	lbs./ft	Kg/m	ft /m
IVRG-200-200	2	51	72	2.83	29	4	1	1.49	200/61
IVRG-250-250	2½	63	84	3.31	29	5	1.4	2.08	200/61
IVRG-300-300	3	76	98	3.86	29	6	1.8	2.68	200/61
IVRG-350-350	3½	90	111	4.37	29	7	2	2.98	200/61
IVRG-400-400	4	102	125	4.92	29	8	2.3	3.42	200/61
IVRG-500-500	5	127	151	5.94	29	10	3	4.46	100/30.5
IVRG-600-600	6	152	177	6.97	29	12	3.97	5.91	100/30.5
IVRG-800-800	8	203	233	9.17	29	16	6.63	9.87	100/30.5

