Debris Collection Boom & Swiper Hose

Five sizes from 4″ to 12″, rated 150 PSI working and 450 PSI burst, full vacuum at 29 in.Hg. −40 °F to +212 °F. Cuffed both ends, in cut lengths from 25 in to 127 in.

Application:
Heavy-duty corrugated-cover hose with a cuff at both ends and full vacuum, for vacuum-truck boom and swiper applications. A double-helix spring-steel wire encapsulated in wrapped rubber and polyester yarn makes a flexible, abrasion-resistant hose.

Tube:
Red, yellow, tan or black smooth-surface rubber, 3/16″ or 1/4″ thick

Reinforcement:
Twin helix steel wire and polyester fabric

Cover:
Corrugated black abrasion-resistant rubber

Size range:
4" – 12" (102 mm – 305 mm)

Working pressure:
150 PSI

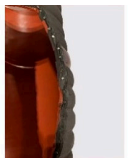
Temperature:
−40°F to +212°F (−40°C to +100°C)

Best for:
Vacuum-truck booms and swipers

Marking:
PARAGON









PART NUMBER	ID		OD		WORKING PRESSURE		BURST PRESSURE		VACUUM	BEND RADIUS		WEIGHT		LENGTH
	in	mm	in	mm	PSI	bar	PSI	bar	in.Hg	in	mm	lb/ft	kg/m	
DB400-187-100	4"	102	4.87	124	150	10	450	31	29	15	381	4.6	6.85	100 in (2.54 m)
DB600-250-100	6"	152	6.7	170	150	10	450	31	29	22	559	5.4	8.04	100 in (2.54 m)
DB600-250-50	6"	152	6.7	170	150	10	450	31	29	22	559	5.4	8.04	50 in (1.27 m)
DB600-250-120	6"	152	6.7	170	150	10	450	31	29	22	559	5.4	8.04	120 in (3.05 m)
DB800-250-25	8"	203	8.8	224	150	10	450	31	29	30	762	7.9	11.76	25 in (0.64 m)
DB800-250-32	8"	203	8.8	224	150	10	450	31	29	30	762	7.9	11.76	32 in (0.81 m)
DB800-250-36	8"	203	8.8	224	150	10	450	31	29	30	762	7.9	11.76	36 in (0.91 m)
DB800-250-54	8"	203	8.8	224	150	10	450	31	29	30	762	7.9	11.76	54 in (1.37 m)
DB800-250-57	8"	203	8.8	224	150	10	450	31	29	30	762	7.9	11.76	57 in (1.45 m)
DB800-250-60	8"	203	8.8	224	150	10	450	31	29	30	762	7.9	11.76	60 in (1.52 m)
DB800-250-62	8"	203	8.8	224	150	10	450	31	29	30	762	7.9	11.76	62 in (1.57 m)
DB800-250-66	8"	203	8.8	224	150	10	450	31	29	30	762	7.9	11.76	66 in (1.68 m)
DB800-250-102	8"	203	8.8	224	150	10	450	31	29	30	762	7.9	11.76	102 in (2.59 m)
DB800-250-127	8"	203	8.8	224	150	10	450	31	29	30	762	7.9	11.76	127 in (3.23 m)
DB1000-250-120	10"	254	11.11	282	150	10	450	31	29	30	762	10.5	15.63	120 in (3.05 m)
DB1200-250-120	12"	305	13.5	343	150	10	450	31	29	30	762	12.5	18.6	120 in (3.05 m)