

**EVA PROFILE HOSE
INDUSTRIAL VACUUM CLEANER HOSE
SWIMMING POOL HOSE**

VSM - S02



Structure:

Modified TPO

Characteristics:

Inside smooth full plastic hose with low flow resistance, good resilience (crush proofed) and excellent flexibility

Applications:






Industrial vacuum cleaners, swimming pool maintenance, Dust collection with wood working and textile machinery, Plastic granule conveyance, air, fume and dust collection.

Temperature range:

-50°C up to +60°C

Colour:

Black / Blue / Grey / Silver

				
int mm	out mm	mm	bar	mbar
25	33	50	0.6	600
32	41	70	0.5	500
35	44	75	0.5	500
36	45	75	0.5	500
37	46	80	0.5	500
38	47	80	0.4	400
40	49	90	0.4	400
45	55	100	0.3	300
50	61	120	0.25	250
60	72	140	0.2	200
70	82	165	0.17	170
75	87	180	0.16	160
76	88	180	0.16	160
80	92	200	0.15	150

Depending on installation or operating conditions, the vacuum or pressure values may differ from those stated in the table. In doubtful cases, provide a description of the application you have in mind, and we will be pleased to advice you.

Alternative sizes and colours, different tolerances etc. can be supplied on request. Technical Data (at 20°C)

Special Products:

(Against advance bulk orders only)



VSM - A - Surface resistance as per DIN 53482 $\leq 10^{10}$ Ohm



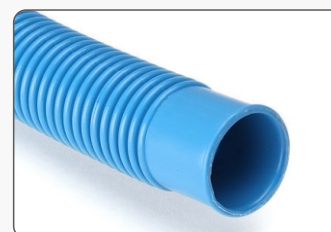
VSM - E - Surface resistance $\leq 10^6$ Ohm



VSM - H - Temp. -60°C to 120°C (peak 150°C)



VSM - HX - Temp. -60°C to 180°C (peak 250°C)



Poolflex - Integrated double cuffs each every 1.5 meters - Roll length up to 100.5 meters,



Swimboy - Floating EVA hose with impact resistant PP helix - Phthalate - free