In-line vacuum generators mod. VL



In line vacuum generators provided with great suction power.

Thanks to their shape, since the aspiration and the air exhaust are on the same line and direction, these generators are particularly suitable for taking and transporting granulated, powders, liquids, vapors and fumes.

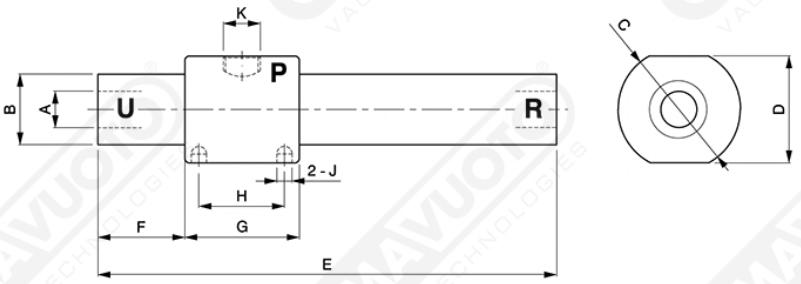
Since no power connection is required, they can also be used in environments under the hazard of inflammability and they need virtually no maintenance.

In addition, thanks to their good suction flow, they can be used as a source of vacuum when removing and handling porous materials such as paper and textiles.

P Alimentazione aria compressa
Compressed air supplied

U Aspirazione
Suction

R Scarico aria
Air exhaust



Art. VL

Art.	A	B	C	D	E	F	G	H	J	K
VL 07-03	6.5	18.5	32	30	89	19	25	18	M4	G1/8
VL 12-06	12.5	24	38	34	140	25.5	32	23	M4	G1/4
VL 19-06	19	32	50	45	190	38	50	40	M4	G3/8
VL 38-03	25	38	59	55	198	40	56	40	M4	G3/8
VL 38-06	38	49.6	69	65	205	40	60	42	M4	G3/8

Art.	Air velocity	Vacuum flow	Max vacuum	Air consumption (l/min)	
	ft/s	l/min	mm/Hg	2.8 bar	5.5 bar
VL 07-03	485	295	26	85	160
VL 12-06	361	870	35	395	680
VL 19-06	325	1825	28	790	1365
VL 38-03	223	4400	4.4	405	695
VL 38-06	270	5610	9	790	1365