LINEAR
SERIES VPI

Our best-in-class linear vibrators lineup features four devices able to deliver uni-directional excitation at a very low noise level. Ideal solution for conveyors, test benches or installation in tight spaces thanks to their compact shape.

VibroNord

Pneumatic Industrial Vibrators

Features

- Extremely Quiet
- Unidirectional excitation
- Resistant to extreme ambient conditions

Applications

- Compacting bulk materials
- Filling aid
- Mechanical processes excitations
- Moving material on conveyors

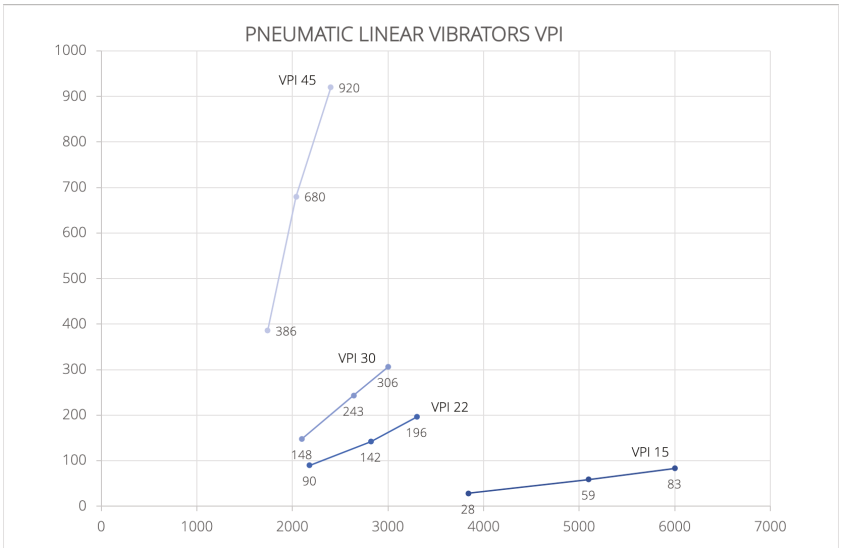
Need some help? Ask our Experts!

We support our customers in matching the right product to the right application, send us an email for support or to receive a dedicated quotation!

Scan Me!

LINEAR SERIES VPI

Our latest and constantly updated lineup of linear vibrators has now reached its best design ever combining extremely low noise level to a compact and simple design. Machined at the highest level of technology to ensure best-in-class longevity.



DATA	Vibrations per minute [rpm]			Force [N]			Air Consuption [l/min]			Noise dB(A)
	2 Bar	4 Bar	6 Bar	2 Bar	4 Bar	6 Bar	2 Bar	4 Bar	6 Bar	2-6 Bar
VPI 15	3840	5100	6000	28	59	83	10	15	20	70-76
VPI 22	2180	2820	3300	90	142	196	35	50	75	70-76
VPI 30	2100	2640	3000	148	243	306	50	95	140	70-76
VPI 45	1740	2040	2400	386	680	920	60	135	200	70-76
VPI 60	2400	2700	3300	400	750	1450	70	160	250	70-77

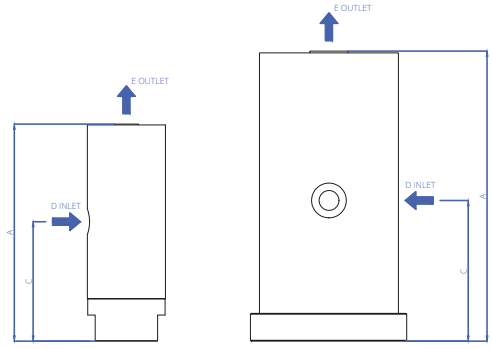


Fig.1

Fig.2

DIMENSION	Figure	A [mm]	B [mm]	C [mm]	D	E	F	G	H [mm]	WEIGHT [kg]
VPI 15	1	85	38	42	G 1/8	G 1/8			M8	0,4
VPI 22	1	125	45	65	G 1/8	G 1/8			M10	0,7
VPI 30	1	135	60	70	G 1/4	G 1/4			M12	1,2
VPI 45	2	167	80	81	G 1/4	G 3/8	90	72	8,5	2,3
VPI 60	2	202	95	98	G 3/8	G 3/8	110x100	88x78	11	5,2

Requirements

- Lubricated and filtered (≤5µm) air is required
- Operating pressure : from 2 to 6 Bar
- Operating ambient temperature: -20°C to 100 °C

Designed, produced and assembled in Monza, Italy

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we reserve to make changes to specifications or products without any obligation