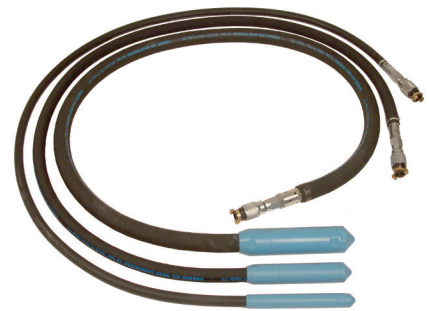


## Pneumatic Internal Vibrators

Pneumatic Internal Vibrators of the VF series are maintenance free and nearly free from wear due to its construction with only one piece in movement. They are characterized by a high amplitude and a high centrifugal force. Pneumatic internal vibrators can be operated outside of a cooling medium.

They are supplied as standard with 2 m pneumatic hose and a shut-off valve.



type		VF 25	VF 40	VF 50	VF 58	VF 80
head diameter Ø	mm	25	40	50	58	80
needle length	mm	220	310	300	300	350
centrifugal force	N	750	2,250	4,000	7,000	10,000
vibrations	1/min	14,000	13,000	12,500	12,000	9,500
air consumption	m <sup>3</sup> /min	0.06	0.13	0.18	0.38	0.63
output	m <sup>3</sup> /h	3.8	8	11	23	38
weight	kg	2.7	5.8	7.5	10	14
air pressure	bar	6	6	6	6	6

The above given technical performance data are non-binding average values and are subject to modifications and amendments.