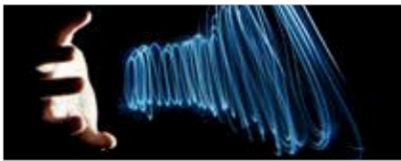


VHA – High Frequency Internal Pneumatic Vibrators



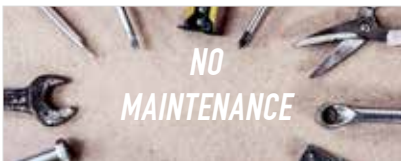
HIGH WORKING EFFICIENCY

High centrifugal force make the OLI VHA ideal for every type of compaction: from lab tests to heavy infrastructure projects



NO WORK INTERRUPTIONS

VHA can even work out of concrete without overheating



MAINTENANCE FREE

No moving parts inside the hose = extended service life



SAFE

No electricity = safe in any condition

PNEUMATIC NEEDLE FOR CONCRETE COMPACTION





MODEL	HEAD DIAMETER	HEAD LENGTH	TOTAL WEIGHT	CF	VIBRATION	WORKING PRESSURE	AIR CONSUMPTION
	mm	mm	kg	N	VPM	BAR	L/MIN
VHA 40	40	230	4.0	2,712	22,000	6	500
VHA 50	50	250	5.8	5,627	17,000	6	800
VHA 60	60	290	7.6	9,321	12,000	6	900
VHA 80	80	330	14.2	15,829	11,000	6	1,300
VHA 105	105	395	23.0	22,304	10,500	6	2,100
VHA 150	150	508	38.0	32,460	10,000	6	2,880

VHA is a reliable vibration system designed to provide **high operating frequency** with **high working efficiency** under safe conditions. There are no moving parts inside the hose, this means **less vibration on the hands and arms** of the operator.

Ease-of-use and **maintenance-free** make the VHA the perfect solution for compacting concrete without electricity.

VHA - HIGH FREQUENCY INTERNAL PNEUMATIC VIBRATOR

APPLICATION	Concrete compaction
DESCRIPTION	High frequency internal pneumatic vibrators for concrete consolidation

FEATURES

DUTY CYCLE	Continuous
WORKING PRESSURE	6 Bar
AIR SUPPLY QUALITY	5.4.4
WORKING TEMPERATURE	-10°C / +60°C
MAX NOISE LEVEL	99 dB (A)
TECHNOLOGY	Eccentric rotor
HEAD MATERIAL	Steel
FINISHING	Painted yellow RAL 1007
OPERATING HOSE	2M SBR rubber hose with inner textile reinforcement
OPTIONS	Different length of hose (Up to 6M) Quick connect fittings with filter included

WHEN YOU NEED IT, WHERE YOU NEED IT.

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