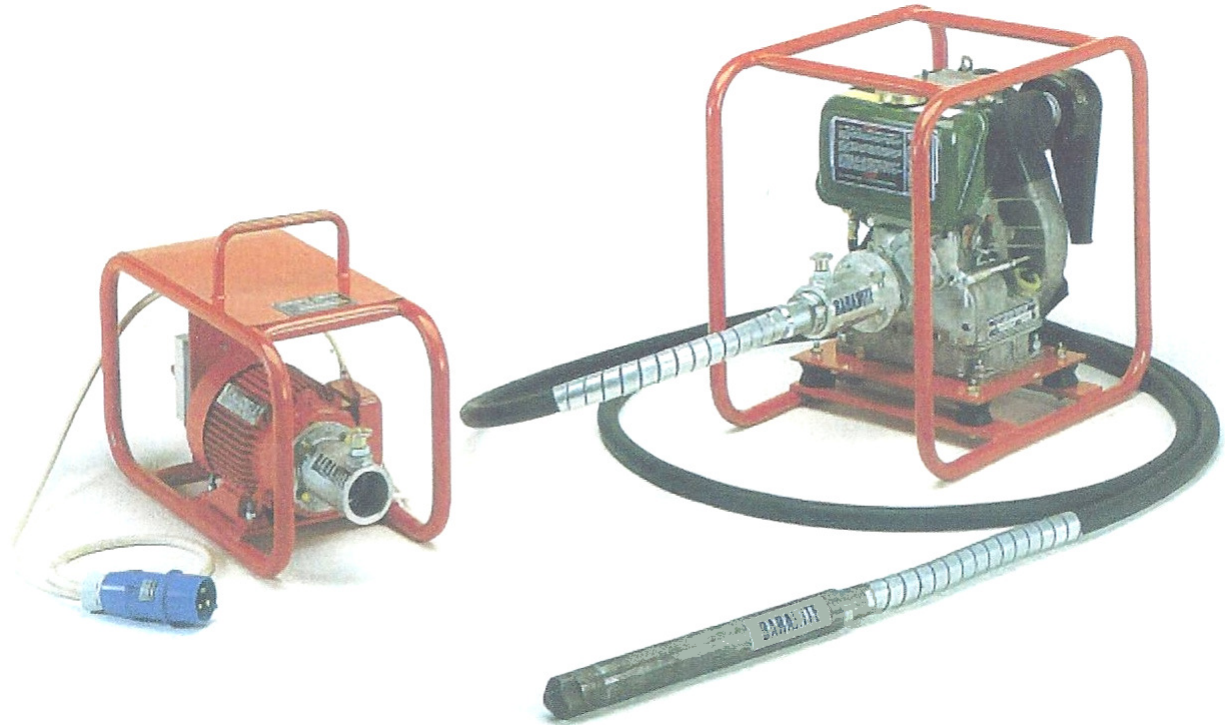


SAXON

CONCRETE VIBRATORS



The VP Mark 3 range of concrete vibrators offers a choice of drive units and poker heads to suit any concrete compaction requirement. Vibrations up to 14,000 per minute are achieved from relatively low engine and shaft speeds by using the pendulum type of poker head, giving simplicity of design, efficient operation and long life. The couplings utilised are the claw type, and are interchangeable within each type across the range of drive units and poker heads. Alternative couplings are available to match with most other manufacturers equipment. The flexible drive is built for the toughest operation conditions with the outer casing cover in abrasion resistant neoprene and the inner flexible shaft is of large section multi-layer steel strand. Armoured end spirals are standard.

DRIVE UNITS				POKER HEAD SYSTEMS					
Model	Drive		Weight	Type	Diameter	Length	Vibrations / Min	Flex Drive Diameter	Overall Weight
DA	Briggs & Stratton 3.5 hp petrol		24Kg	V1P/3	26mm	335mm	14000	26mm	11Kg
DB	Briggs & Stratton 5.0 hp Petrol		27Kg	V2P/3	32mm	335mm	14000	26mm	12Kg
DH	Hatz IB20	4.5 hp Diesel	38Kg	V3P/3	40mm	423mm	12500	32mm	19Kg
DE2/1	Electric Motor	2.0 hp 1 Phase	25Kg	V4P/3	45mm	483mm	11000	32mm	23Kg
DE2/3	Electric Motor	2.0 hp 3 Phase	25Kg	V5P/3	50mm	483mm	11500	32mm	24 Kg
DE3/1	Electric Motor	3.0 hp 1 Phase	25Kg	V6P/3	60mm	600mm	11000	32mm	26Kg
DE3/1	Electric Motor	3.0 hp 3 Phase	25Kg	V7P/3	75mm	604mm	13000	32mm	29Kg

Note: Other makes of engine are available

COUPLING

Claw, quick release
Other manufacturers equivalents available

FLEXIBLE DRIVE

Neoprene covered in 6m length fitted with armoured spirals.

FRAME

A heavy gauge tubular steel frame, allowing full Engine protection and ease of transportation.
An optional swivel base is available

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