HYDRAULIC VIBRATORS

CP15VIB CP30VIB CP51VIB CP100VIB CP201VIB CP201HFVIB CP301VIB



Suitable for rail repair work, bulk material hoppers, mining, vibration tables and compaction applications

PSTRALIAN AND

PNEUVIBE vibrators are manufactured in Australia

Hydraulic powered Vibrators are utilised for the external fixing of an industrial application where vibration is required.

Constructed out of cast steel for maximum reliability & dependability

These kinds of pneumatic vibrators are used in instances of rail repair work, bulk material hoppers, mining, vibration tables and compaction applications.

Cast steel housing construction containing an eccentric weight, that at a high rotational speed results in large centrifugal forces generating vibration.

Much like all other PneuVibe vibrators, these units have premium quality components within them, including bearings and hydraulic motors to ensure they are trustworthy for not just years, but decades to come.



www.pneuvibe.com.au

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SPECIFICATIONS

MODELS	CP15VIB	CP30VIB	CP51VIB	CP100VIB	CP201VIB	CP201HFVIB	CP301VIB
Weight(kg's)	32	47	81	94	165	165	183
Size (WxLxH) (mm) (with Motor)	290x240x216	300x300x250	375x340x305	410x300x360	495x448x370	495x448x370	532x490x365
Centrifugal Force (kg)	885	1575	2900	3950	8100	8250	10900
Frequency (rpm)	2500		2300			3000	2100
Min Oil Flow Requirement (I/min)	55/35/20 **		50	70	150/95**	135	150

**Motor options available as indicated. Also available without the motor.



Direct drive design to reduce rotating components therefore increasing reliability

External greasing points at both ends and ease of serviceability





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