

PneuVibe

High Performance Compaction Equipment



Vibratory Plate Clamps

Making Pole Driving Safer & Faster

PneuVibe is a thriving Australian company manufacturing high performance pneumatic and hydraulic equipment for the construction industry. Over the past 30 years PneuVibe has established itself as an industry leader in pneumatic and hydraulic tools. To extend the versatility of PneuVibe Vibratory Plates optional clamping devices are available for sheet, pile and post driving.

HC1 Vice Clamp

The HC1 Clamp is a bolt on, hydraulic device, easily adaptable to the base of the **CP201, CP301 and CP400T** compactors for sheet and pile driving. The vice incorporates replaceable wear plates and jaws and is manufactured from high quality tool steel. For safety, it has an inbuilt hydraulic accumulator and a pilot operated check valve, ensuring clamping pressure in the event of hose or pressure failure. A safety chain is also included.



HC1 Vice Clamp

PD1 Post Clamp

For post driving, the PD1 Clamp offers a simple but effective **one person operation** to pick up, place and drive posts from 50mm to 130mm diameter. This unit can be fitted to PneuVibe Vibratory Plate Models **CP51** and **CP100** and has a self locking mechanism in the event of pressure loss.



PD1 & PD2 Post Clamp

PD2 Post Clamp

The PD2 Clamp offers the same simple but effective **one person** post driving as the PD1, but this unit can be fitted to PneuVibe Vibratory Plate Models **CP201, CP301** and **CP400T**. It has the capacity to drive posts from 100mm to 300mm diameter and has the same self locking mechanism in the event of pressure loss.



Specifications

HC1 Vice Clamp

Weight	168 kg
Force	26 Tonne at 200 Bar
Jaw Size	150 x 140 x 50mm opening.

PD1 Post Clamp

Weight	88 kg
Force	4.25 Tonne at 200 Bar
Jaw Size	50mm – 130 mm posts

PD2 Post Clamp

Weight	180 kg
Force	6 Tonne at 200 Bar
Jaw Size	125mm - 300mm posts



PneuVibe Compaction
Equipment is Manufactured
in Australia

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