PneuVibe 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.

HCI Vice Clamp

The HCI 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.

PDI Post Clamp

For post driving, the PDI 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.

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.





HCI Vice Clamp



PDI & PD2 Post Clamp

Specifications

HCI Vice Clamp

Weight 168 kg

Force 26 Tonne at 200 Bar

Jaw size $150 \times 140 \times 50$ mm opening.

PDI Post Clamp

Weight 88 kg

Force 4.25 Tonne at 200 Bar Capacity 50mm – 130 mm posts

PD2 Post Clamp

Weight 180 kg

Force 6 Tonne at 200 Bar Capacity 125mm - 300mm posts

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