

## RAMRADE Vibe Plate

The RAMRADE Vibe Plate is ideal for compacting soil in deep excavation and trenches. It offers massive compaction force and great reliability. Most importantly, it offers increased safety as there is no longer any need to be directly in the workspace. Simple to operate and a valuable tool to make your excavator more versatile.



### KEY FEATURES

- Size range to suit up to 35 tonne excavators
- Large compaction force
- Fully shock absorbed
- Noise reduction technology
- Easily powered by your existing hydraulic hammer piping

### WHAT'S INCLUDED



Standard Pins



Hoses

|                                 | Unit   | VC30-5     | VC30-8     | VC60        | VC80        | VC90        | VC100       |
|---------------------------------|--------|------------|------------|-------------|-------------|-------------|-------------|
| <b>Pick-Up Dimension</b>        | mm     | 245-170-45 | 300-200-50 | 375-270-65  | 460-340-80  | 515-400-90  | 585-420-100 |
| <b>Carrier</b>                  | tonne  | 4 - 5      | 7 - 9      | 11 - 14     | 20 - 30     | 29 - 35     | 29 - 35     |
| <b>Weight</b>                   | kg     | 350        | 350        | 644         | 1060        | 1150        | 1150        |
| <b>Plate Dimensions (LxWxT)</b> | mm     | 950x550x25 | 950x550x25 | 1160x770x28 | 1350x900x32 | 1350x900x32 | 1350x900x32 |
| <b>Vibration</b>                | RPM    | 600 - 1800 | 600 - 1800 | 600 - 1800  | 600 - 2000  | 600 - 2000  | 600 - 2000  |
| <b>Required Oil Flow</b>        | LPM    | 45 - 65    | 45 - 65    | 80 - 110    | 170 - 220   | 170 - 220   | 170 - 220   |
| <b>Capacity</b>                 | cc/rev | 55         | 55         | 63          | 80          | 100         | 100         |
| <b>Pressure</b>                 | kg/cm2 | 150 - 190  | 150 - 190  | 200 - 220   | 220 - 240   | 220 - 240   | 220 - 240   |