

VP- Value Plates - Soil and Asphalt

Single Direction Vibratory Plates



**WACKER
NEUSON**
all it takes!



Compact and agile - ideal for asphalt, landscaping and path construction

The VP-value plate series provides a simple, compact and proven design available in a variety of sizes and features to fit a wide range of applications. These single-direction vibratory plates are ideal for base preparation, asphalt compaction, interlocking paving stones and for the compaction of mixed soils in confined spaces. The specially designed base plate and guide handle provide for easy operation and maneuverability. The low vibration guide handle allows for longer working hours and less fatigue for the operator.

- Water tank models provide excellent results for hot and cold asphalt compaction.
- The tapered base plate with rounded edges minimizes the formation of undesired edges when turning the equipment.
- Solid construction design minimizes maintenance: The protected belt drive prevents wear of the belt.
- Ergonomically designed lifting handles make loading and unloading easier for the operator.
- An accessory wheel kit enables the plate to be easily moved around the job site and shop floor.

VP- Value Plates – Soil and Asphalt Technical specifications

| | VP1030* | VP1135A | VP1340A | VP1550A | VP2050A |
|---|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|
| Operating data | | | | | |
| Operating weight lb | 115.5 | 135 | 179 | 205 | 221 |
| Centrifugal force lbf | 2,248 | 2,473 | 2,923 | 3,372 | 4,496 |
| Base plate size (w x l) in | 12 x 19 | 14 x 20.1 | 15.8 x 23.3 | 19.9 x 23.4 | 19.9 x 23.4 |
| Operating width in | 19 | 14 | 15.8 | 19.8 | 19.9 |
| Operating height - Lowest Working Height in | 36 | 18.4 | 21.6 | 21.8 | 21.8 |
| Frequency Hz | 98 | 98 | 98 | 98 | 98 |
| Advance travel ft/min | 82 | 95 | 95 | 95 | 95 |
| Surface capacity ft ² /h | 4,844 | 6,652 | 7,492 | 9,365 | 9,365 |
| Engine / Motor | | | | | |
| Engine / Motor type | 4 stroke gasoline engine | 4 stroke gasoline engine | 4 stroke gasoline engine | 4 stroke gasoline engine | 4 stroke gasoline engine |
| Engine / Motor manufacturer | Honda | Honda | Honda | Honda | Honda |
| Engine / Motor | GXR120 | GX120 | GX160 | GX160 | GX160 |
| Displacement in ³ | 98 | 7.12 | 9.9 | 9.9 | 9.9 |
| at rpm rpm | 3,600 | 3,600 | 3,600 | 3,600 | 3,600 |
| Fuel consumption US gal/h | 0.23 | 0.26 | 0.2 | 0.2 | 0.2 |
| Fuel tank capacity US gal | 0.23 | 0.66 | 0.95 | 0.95 | 0.95 |
| CO2 (NRSC) * g/kW-hr | 976 | 976 | 757 | 757 | 757 |

* Only available in Canada

All vibratory plates are available with water tank (capacity 9 l / 2.38 US gal; operating weight + 8 kg / 17.6 lb) *Determined value of the CO2 emission during engine certification without consideration of the application on the machine.

Please note: that product availability can vary from country to country. It is possible that information / products may not be available in your country. More detailed information on engine power can be found in the operator's manual; the stated power may vary due to specific operating conditions. Subject to alterations and errors excepted. Applicable also to illustrations.
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