



VP1550A

Single Direction Vibratory Plates



These plates prove that performance is valuable

The VP-Value Plate series provide a simple, proven design and high quality construction. With a variety of sizes and features available, there is a VP plate for any confined area soil compaction job. Water tank models provide for excellent results on hot and cold asphalt. The guide handle with vibration damping means longer working hours and less fatigue for the operator.

- Compact design allows for compaction in narrow spaces.
- High travel speeds and easy to maneuver.
- Large capacity water tank and the wide filler opening on the asphalt models leads to easy operator use and improved productivity.
- Ergonomically designed lifting handles make loading and unloading from transport vehicles easier for the operator.
- Specially designed exciter bearings reduce maintenance and improve productivity.



Technical specifications

VP1550A*

Operating data

Operating weight	83 kg
Centrifugal force	15 kN
Base plate size (w x l)	500 x 588 mm
Operating width	500 mm
Height Lowest working	680 mm
Operating height	911 mm
Frequency	97 Hz
Advance travel (depending on soil)	20 m/min
Advance travel (depending on asphalt)	23 m/min
Surface capacity (depending on soil)	613 m ² /h
Surface capacity (depending on asphalt)	686 m ² /h

Engine / Motor

Engine / Motor type	air-cooled single cylinder 4 cycle gasoline engine
Engine / Motor manufacturer	Honda
Displacement	163 cm ³
Engine performance	4.1 kW
at rpm	3,900 rpm
Fuel consumption	1.8 l/h
Tank capacity	3.7 l
Power transmission	from drive engine via centrifugal clutch and V-belt directly to exciter

*Water tank models available.

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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