

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
CO ₂ (NRSC) * g/kW-hr	976	976	757	757	757

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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