BPU5545A Reversible Vibratory Plates





The specialist for heavy soils

High compaction force combined with fast forward and reverse travel means the BPU 5545 achieves great productivity. It is an all around versatile plate for all job sites that place high demands on the machine's performance potential. Its other outstanding characteristics are high operator comfort and a long service life. It is perfectly suited for the compaction of building back-fill, and of frost and sub bases when constructing roads, paths and parking lots. The 69 Hz frequency makes the BPU 5545 suitable for all purposes and compacts even medium-weight and heavy interlocking paving stone reliably.

- Intuitive guide handle design: The operator changes the direction of travel and speed simply by moving the handle forwards and backwards.
- Infinitely variable forward and reverse operation including spot compaction for easy maneuverability. Ideal for trenches and large spaces.
- Comprehensive comfort features: e.g. low oil shut off and maintenance-free alternator.
- The large gasoline engine with its high reserve capacity ensures great efficiency and a long service life.
- The BPU 5545 is equipped with a recoil starter. Different extension plates provide a variety of operating widths.

BPU5545A Technical specifications

BPU 5545A

Operating weightadd tageCentrifugal force58 kNBase plate size (W x L)(1000000000000000000000000000000000000	Operating data	
Base plate size (W x L)450 x 900 mmBase plate thickness12 mmHeight (without guide handle)725 mmOperating width (without extension plate)600 mmOperating width (with extension plate)600 mmFrequency69 HzAdvance travel max. (depending on soil & environmental factors)972 m³/nSurface capacity max. (depending on soil & environmental factors)972 m³/nFegine / Motor717 minEngine / Motor typeAir-cooled single cylinder, four-cycle Otto engineEngine / Motor manufacturer0Engine / Motor638 gurdIpiplacement3.600 rpmIpiplacement3.600 rpmIpipre formance (DIN ISO 3046)648 gurdOperating performance (DIN ISO 3046)648 gurdIt rpm2.600 rpmFuel consumption2.600 rpmFuel consumption2.400 rpmFuel consumption2.400 rpmFuel consumption2.400 rpmFuel consumption5.4100 rpmFuel consumption2.600 rpmFuel consumption5.4100 rpmFuel consumption2.400 rpmFuel consumption2.400 rpmFuel consumption5.4100 rpmF	Operating weight	324 kg
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	Fuel type	Gasoline

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. Copyright © 2019 Wacker Neuson SE.