



**WACKER
NEUSON**
all it takes!

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.



Technical specifications

BPU 5545A

Operating data

Operating weight	324 kg
Centrifugal force	55 kN
Base plate size (W x L)	450 x 900 mm
Base plate thickness	12 mm
Height (without guide handle)	725 mm
Operating width (without extension plate)	460 mm
Operating width (with extension plate)	600 mm
Frequency	69 Hz
Advance travel max. (depending on soil & environmental factors)	27 m/min
Surface capacity max. (depending on soil & environmental factors)	972 m ² /h

Engine / Motor

Engine / Motor type	Air-cooled single cylinder, four-cycle Otto engine
Engine / Motor manufacturer	Honda
Engine / Motor	GX 390
Displacement	389 cm ³
at rpm	3,600 rpm
Operating performance max. (DIN ISO 3046)	9.6 kW
Operating performance (DIN ISO 3046)	5.4 kW
at rpm	2,600 rpm
Fuel consumption	2 l/h
Tank capacity (fuel)	6.1 l
Power transmission	From drive motor via centrifugal clutch and V-belt direct to exciter.
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.

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