

BPU3050

Reversible Vibratory Plates



**WACKER
NEUSON**
all it takes!



The reliable pro for continuous use:

The BPU 3050 is one of the versatile plates that is ideal for compacting paving stones, horticulture and landscaping, and the maintenance of roads, paths and parking lots. It comes with a robust integrated wheel set, like all Wacker Neuson vibratory plates in the 25 - 37 kN class. The machines of this class offer a kind of job site mobility that is unique in the market. Thanks to its great agility and compact design, the BPU 3050 is perfectly suited for the compaction of sidewalks, trenches and other confined areas. A multitude of well thought out features make it the ideal choice for professionals who need a continuous use compactor.

- That is unique! Integrated and extremely robust wheel set: Even hot asphalt or cumbersome curbs cannot harm the wheels.
- Exceptionally long service life even with the toughest jobs: GJS-700 base plate; the optimal combination of break and wear resistance.
- Guide handle shock mount and integrated lateral guiding systems enable effortless and precise work.
- The automatic locking mechanism of the guide handle has no play, ensuring safe transport.
- Gasoline engine with great reserve capacity. Available with the technically superior Wacker Neuson engine WM 270 or Honda engine.

BPU3050 Technical specifications

Operating data

Operating weight	166 kg
Centrifugal force	30 kN
Base plate size	500 x 703 mm
Base plate thickness	10 mm
Height (without guide handle)	746 mm
Operating width	500 mm
Frequency	90 Hz
Advance travel max. (depending on soil & environmental factors)	21 m/min
Surface capacity max. (depending on soil & environmental factors)	630 m ² /h
Engine / Motor	
Engine / Motor type	Air-cooled single-cylinder, four-cycle gasoline engine
Engine / Motor manufacturer	Honda
Engine / Motor	GX 270
Displacement	270 cm ³
Engine performance max. (DIN ISO 3046) at rpm	6.6 kW 3,600 rpm
Fuel consumption	1.1 l/h
Fuel tank capacity	5 l
Power transmission	From drive motor via centrifugal clutch and V-belt direct to exciter.
CO ₂ (NRSC) *	762 g/kWh

*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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