BPU3750

Reversible Vibratory Plates







Excellent compaction in tight spots

Thanks to its fast forward travel speed, the BPU3750Ats is ideal for compacting interlocking paving stones, horticulture and landscaping, and for 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 BPU3750Ats 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.
- Honda gasoline engine with great reserve capacity.

BPU3750 Technical specifications

BPU3750Ats

Operating data

operaning auto	
Operating weight	240 kg
Centrifugal force	37 kN
Base plate size (W x L)	500 x 703 mm
Base plate thickness	10 mm
Height (without guide handle)	777 mm
Operating width (without extension plate)	500 mm
Frequency	90 Hz
Hand-arm vibrations	2.5 m/s ²
Advance travel max. (depending on soil and environmental factors)	24 m/min
Surface capacity max. (depending on soil and environmental factors)	720 m²/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 (Operating performance)	4.6 kW
at rpm	2,600 rpm
Fuel consumption	1.6 l/h
Fuel tank capacity	5.31
Fuel type	Gasoline

Please note: that product availability can vary from 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.