

# BPU 3750A Reversible Vibratory Plate 37kN, 50cm/20in

Item Number: 0610423

# BPU 3750A

## Compact and extremely efficient in very confined spaces!

>> The reliable plates with an integrated wheel set deliver excellent compaction performance in their size class. The small dimensions and the great maneuverability, combined with high engine power, result in extraordinarily high productivity. <<



## Additional Advantages

- High forward travel speed combined with high compaction performance even on a difficult surface
- Robust, integrated wheel set for excellent mobility on the construction site
- Plentiful power reserves, resulting in lower stress on the engine and long work times
- Especially good for cohesive soils in narrow trenches thanks to its small dimensions and high compaction performance
- Working precisely and free from fatigue with guide handle dampening and reduced hand-arm vibration

Description	Metric	Imperial
Operating weight	240 kg	529.1 lb
Baseplate (W x L)	500 x 703 mm	19.7 x 27.7 in
Machine height	746 mm	29.4 in
Working height of handle (adjustable)	935 - 1303 mm	36.8 - 51.3 in
Working width (without extension plates)	500 mm	19.7 in
Base plate thickness	10 mm	0.4 in
Max. centrifugal force	37 kN	8317.9 lbf
Vibration frequency	90 Hz	90 vpm
Max. advance travel (depending on soil and environmental factors)	25 m/min	82 ft/min
Max. surface capacity (depending on soil and environmental factors)	750 m <sup>2</sup> /h	8073 ft <sup>2</sup> /h
Drive engine	air-cooled single cylinder 4-stroke petrol engine	
Manufacturer	Honda	Honda
Type	GX270	
Displacement	270 cm <sup>3</sup>	16.5 in <sup>3</sup>
Max. power output (DIN-ISO 3046*)	6 kW	8 hp
at	3600 1/min	3600 rpm
Rated power output	2.7 kW	3.6 hp
at	2800 1/min	2800 rpm
Fuel consumption	1.1 l/h	1.2 US qt/h
Tank capacity	5.3 l	5.6 US qt

### Standard Package - BPU 3750A

includes operator's manual and parts book

Please refer to our Price List and Ordering Guide for complete accessory information.

Specifications may change due to continuous product development. Users are advised to consult Wacker Neuson's Operator's Manual and website for specific information regarding the engine power rating. Actual power output may vary due to conditions of specific use.

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