


**WACKER
NEUSON**

BPU 2540

Reversible Vibratory Plate 25kN, 40cm/16in

Item Number 0008954

Reliable vibratory plates offer maximum mobility

Versatile reversible plates ideal for compaction of interlocking paving stones, trenches, landscaping and maintenance. The only plates with a durable, integrated wheel set that provides for maximum built-in mobility. Single lever direction control provides for easy operation.



Technical Data

Description	Metric	Imperial
Operating weight	140 kg	309 lb
Working width	400 mm	15.8 in
Machine height	647 mm	25.5 in
Working height of handle (adjustable)	800 - 1.143 mm	31.5 - 45.0 in
Base plate thickness	10 mm	0.4 in
Max. centrifugal force	25 kN	5,625 lb
Vibration frequency	90 Hz	90 vpm
Max. forward and reverse travel	21 m/min	68.9 ft/min
Gradeability	30 %	30 %
Compacted area (depending on soil)	504 m ² /h	5,425 ft ² /h
Drive engine	air-cooled single cylinder 4-stroke petrol engine	
Manufacturer	WACKER	
Type	WM 170	
Max. power output according to DIN-ISO 3046*	4,2 kW	5.8 hp
at	4.000 1/min	4,000 rpm
Rated power output	1,5 kW	2.0 hp

Owens Supply Co. Plainfield (chicago), Il. 1-866-566-7151 www.owensupply.com

at	2.800 1/min	2,800 rpm
Fuel consumption	0,8 l/h	0.9 US qt/h
Tank capacity	3,6 l	3.8 US qt
Max. allowable tilt of engine in continuous operation	25 °	25 °

Power Train from drive engine via centrifugal clutch and V-belt directly to the Exciter

Specifications may change due to continuous product development.

* Actual power output may vary due to conditions of specific use.

Features and Benefits

- The unique, integrated wheel set simplifies the task of moving a reversible plate around the showroom, shop floor and job site.
- An adjustable guide handle can be locked into a vertical position for easy transport and storage.
- Heavy-duty frame features a central lifting point for easy on/off loading and placement of plate into trenches.
- Tough ductile iron baseplate is extremely durable even under extreme conditions and provides for long service life.
- Specially designed shockmount system offers a virtually vibration-free guide handle for increased operator comfort and reduced operator fatigue.
- They are available either with an Honda engine or also with the technically superior WACKER WM 170 / 270 engine.

Standard Package

- incl. instruction book and EC-Conformity Certificate



To locate a Wacker Neuson representative near you, please visit our website at www.wackergroup.com

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