



**WACKER
NEUSON**

DPU 3060H-TS
Reversible Vibratory Plate 30kN, 60cm/24in
Item Number 0610042

Reliable vibratory plates with "mobility warranty"

New allrounder for applications such as interlocking paving stones, service trenches, gardening and landscaping architecture as well as maintenance jobs. The only plate with an integrated wheel set for maximum mobility. Additionally these plates are extremely reliable. Their toughness as well as the sum of many well thought out details take care of this. Some of these details are the protected gas lever through retraction or the fuel filler neck specially designed for job sites. And then there is a kind of "mobility warranty", because the wheel sets are not only always ready for use but also extremely durable.



Technical Data

Description	Metric	Imperial
Operating weight	180 kg	397.8 lb
Shipping weight (including packaging)	200,5 kg	442.0 lb
Working width	733 x 600 mm	28.9 x 23.6 in
Machine height	758 mm	29.8 in
Working height of handle (adjustable)	800 - 1.143 mm	31.5 - 45 in
Shipping size (length)	765 mm	29.9 in
Shipping size (width)	670 mm	26.4 in
Shipping size (height)	1.300 mm	51.2 in
Base plate thickness	10 mm	0.4 in
Max. centrifugal force	30 kN	6.750 lb
Vibration frequency	90 Hz	90 vpm
Max. forward and reverse travel	23 m/min	75.5 ft/min
Gradeability	30 %	30 %
Compacted area (depending on soil)	828 m ² /h	8,913 ft ² /h
Drive engine	air-cooled single cylinder 4-stroke diesel engine	
Manufacturer	Hatz	

Type	1B30		
Max. power output according to DIN-ISO 3046*	5,0 kW		6.8 hp
at	3.600 1/min		3,600 rpm
Rated power output	1,9 kW		2.55 hp
at	2.800 1/min		2,800 rpm
Fuel consumption	0,6 l/h		0.63 US qt/h
Tank capacity	5 l		5.29 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

- **Unique!** Integrated wheel set: Must not be specially prepared for its use and is additionally extremely robust. Because even hot asphalt and drops from the curbstone will not damage the wheels.
- Engine protection by way of an extra long fuel filler neck: reduces the risk of dirt particle infiltration during the refueling process.
- Protection against transport damages by way of the automatic self-latching, zero backlash guide pole.
- Extremely durable, even under extreme conditions: base plate manufactured out of GJS-700 (spherulitic graphite iron). The best combination for a high resistance to breaking and low wear.
- Fatigue-proof and precise workmanship thanks to the control handle damping and the integrated lateral control.
- The TS (Top Speed) version has been specially designed for paving stone applications. Its high travel speed helps achieve an excellent surface performance!

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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