



**WACKER  
NEUSON**  
*all it takes!*

## DPU - 30 kN

Reversible Vibratory Plates



### Versatile & multi-purpose

The DPU models with 30 kN centrifugal force belong to the class of versatile all around plates, which are ideal for compacting paving stones, horticulture and landscaping, and the maintenance of roads, paths and parking lots. They come 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. Their great agility and compact design make these vibratory plates the perfect choice for continuous use by professionals when compacting sidewalks, trenches and other confined spaces. Different models with three operating widths are available. All come with a multitude of well thought out features:

- 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.
- Powerful diesel engine with great reserve capacity. Model variations with extra fast advance travel and electric starter available.



## Technical specifications

	DPU 3050H	DPU 3050He E-start
<b>Operating data</b>		
Operating weight kg	181	206
Centrifugal force kN	30	30
Base plate thickness mm	10	10
Height (without guide handle) mm	758	758
Operating width mm	500	500
Frequency Hz	90	90
Advance travel max. (depending on soil & environmental factors) m/min	21	21
Surface capacity max. (depending on soil & environmental factors) m <sup>2</sup> /h	630	630
<b>Engine / Motor</b>		
Engine / Motor type	Air-cooled single-cylinder diesel engine	Air-cooled single-cylinder diesel engine
Engine / Motor manufacturer	Hatz	Hatz
Engine / Motor	1 B 30	1 B 30
Displacement cm <sup>3</sup>	347	347
Engine performance max. (DIN ISO 3046) kW	5	5
at rpm rpm	3,600	3,600
Fuel consumption l/h	0.6	0.6
Tank capacity (fuel) l	5	5
Power transmission	From drive motor via centrifugal clutch and V-belt direct to exciter.	From drive motor via centrifugal clutch and V-belt direct to exciter.

### 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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