

BPU3050A DPU3050H

Reversible Vibratory Plates



**WACKER
NEUSON**
all it takes!



Reversible plate built for job site versatility

These reversible plates are ideal for the compaction of interlocking paving stones, trenches, landscape and municipal applications. They come with a unique, integrated wheel set that provides easy one-person movement around the job or shop.

- Single lever direction control provides for easy forward and reverse operation.
- Adjustable guide handle can be locked into a vertical position for easy transportation and storage.
- Easy access throttle control simplifies operation and reduces operator fatigue.
- Heavy duty frame features an integral central lifting point for easy on/off loading and placement of plate into trenches.
- Specially designed shockmount system offers virtually vibration-free guide handle for operator comfort and increased productivity.

BPU3050A DPU3050H Technical specifications

	BPU 3050A	DPU 3050H
Operating data		
Operating weight lb	366	386
Centrifugal force lbf	6,750	6,750
Base plate thickness in	0.4	0.4
Height (without guide handle) in	27.5	29.8
Operating height Adjustable guide handle - Down in	31.5	31.5
Operating height Adjustable guide handle - Up in	45	45
Operating width in	19.7	19.7
Frequency Hz	90	90
Advance travel (depending on soil & environmental factors) ft/min	68.9	68.9
Surface capacity (depending on soil & environmental factors) ft ² /h	6,781	6,781
Gradeability (depending on soil & environmental factors) %	30	30
Engine / Motor		
Engine / Motor type	Air-Cooled, Single Cylinder 4-cycle engine	Air-Cooled, Single Cylinder 4-cycle engine
Engine / Motor manufacturer	Honda	Hatz
Engine / Motor	GX270	1B30
Displacement in ³	16.47	16.47
Operating performance (DIN ISO 3046) hp at rpm rpm	9 3,600	6.8 3,600
Fuel consumption US gal/h	3	0.15
Tank capacity Fuel US qt	5.3	5.3
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.
Fuel type	Gasoline	Diesel
CO ₂ (NRSC) * g/kW-hr	762	986

*Determined value of the CO₂ emission during engine certification without consideration of the application on the machine.

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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