

Reversible Vibratory Plates

BPU 2540A

BPU 3050A

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. «



WACKER

- ▣ Reliable
- ▣ Trustworthy
- ▣ Accessible
- ▣ Responsive

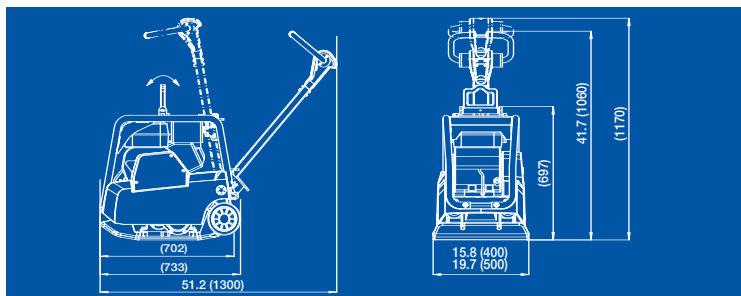
Additional Advantages:

- + 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.



Technical Data		BPU 2540A	BPU 3050A
Length x width x height (guide handle in working height)	in (mm)	51.2 (1,300) x 15.8 (400) x 41.7 (1,060)	51.2 (1,300) x 19.7 (500) x 41.7 (1,060)
Lowest working height	in (mm)	31.5 (800)	31.5 (800)
Base plate thickness	in (mm)	0.4 (10)	0.4 (10)
Operating weight	lb (kg)	308 (140)	366 (166)
Shipping weight	lb (kg)	348 (158)	410 (186)
Compaction depth	in (mm)	16 (40)	18 (45)
Centrifugal force	lbf (kN)	5,625 (25)	6,750 (30)
Vibrations	vpm (Hz)	5,400 (90)	5,400 (90)
Forward and reverse speed (according to soil and surroundings)	ft/min (m/min)	up to 68.9 (up to 21)	up to 68.9 (up to 21)
Max. compacted area (according to soil and surroundings)	ft ² /h (m ² /h)	5,425 (504)	6,779 (630)
Max. gradeability (according to soil and surroundings)	%	30	30
Engine type		air-cooled single-cylinder 4-cycle gasoline engine	air-cooled single-cylinder 4-cycle gasoline engine
Manufacturer		Honda	Honda
Model		GX 160	GX 270
Displacement	in ³ (cm ³)	9.95 (163)	16.5 (270)
Max. power output (per DIN-ISO 3046) at rpm	hp (kW)	5.5 (4.0) 3,600	9.0 (6.6) 3,600
Rated power output (per DIN-ISO 3046) at rpm	hp (kW)	2.0 (1.5) 2,800	2.6 (1.9) 2,800
Fuel consumption	qt/h (l/h)	0.85 (0.8)	1.2 (1.1)
Tank capacity (fuel)	qt (l)	3.9 (3.7)	5.29 (5.0)
Power transmission		from drive engine via centrifugal clutch and V-belt directly to exciter	from drive engine via centrifugal clutch and V-belt directly to exciter

Standard Package	Model Guide
Vibratory Plates BPU 2540A BPU 3050A	includes operator's manual and parts book.
	B = Gasoline 25/30 = Centrifugal force (kN) P = Plate 40/50 = Width (cm) U = Reversible A = Honda engine
Please refer to our Price List and Ordering Guide for complete accessory information.	



Specifications may change due to continuous product development.

Easy to move thanks to the collapsible central lifting point and the integrated wheel set!