



BPU 3050A Reversible Vibratory Plate 30kN, 50cm/20in

Item Number 0008763

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	166 kg	366 lb
Working width	500 mm	19.7 in
Machine height	697 mm	27.5 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	30 kN	6,750 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)	630 m ² /h	6,781 ft ² /h
Drive engine	air-cooled single cylinder 4-stroke petrol engine	

Manufacturer	Honda	
Type	GX 270	
Max. power output according to DIN-ISO 3046	6,6 kW	9.0 hp
at	3.600 1/min	3,600 rpm
Rated power output	1,9 kW	2.6 hp
at	2.800 1/min	2,800 rpm
Fuel consumption	1,1 l/h	1.2 US qt/h
Tank capacity	5 l	5.3 US qt
Max. allowable tilt of engine in continuous operation	19 °	19 °

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

Specifications may change due to continuous product development.