

REVERSIBLE VIBRATORY PLATE BPU 4045 (PETROL)



APPLICATIONS

- Compaction of back-fill, & of frost & sub bases when constructing roads, paths & parking lots
- Including medium weight interlocking paving stones

OPERATING DATA

OPERATING WEIGHT	332 kg
CENTRIFUGAL FORCE	40 kN
BASE PLATE SIZE (W x L)	450 x 900 mm
BASE PLATE THICKNESS	12 mm
HEIGHT (without GUIDE HANDLE)	725 mm
OPERATING WIDTH (without EXTENSION PLATE)	450 mm
OPERATING WIDTH(with EXTENSION PLATE)	610 mm
FREQUENCY	69 Hz
ADVANCE TRAVEL MAX. *	24 m/min
SURFACE CAPACITY MAX. *	864 m ² /h

* Depending on soil & environmental factors

ENGINE / MOTOR

ENGINE / MOTOR TYPE	GX 270
ENGINE / MOTOR MANUFACTURER	Honda
ENGINE / MOTOR	Air-cooled single-cylinder, four-cycle gasoline engine
DISPLACEMENT	270 cm ³
ENGINE PERFORMANCE MAX.	4.6 kW (DIN ISO 3046)
AT rpm	3600 rpm
FUEL CONSUMPTION	0.8 l/h
FUEL TANK CAPACITY	3.7 l
POWER TRANSMISSION	From drive motor via centrifugal clutch & V-belt direct to exciter