

SINGLE DIRECTION VIBRATORY PLATE

**WP 1540
(PETROL)**



APPLICATIONS

- Compacting asphalt, interlocking paving stones, & mixed soils in confined spaces
- Suited for compaction of sandy & granular subbases for sidewalks, roads & parking lots

OPERATING DATA

OPERATING WEIGHT	75 kg
CENTRIFUGAL FORCE	15 kN
BASE PLATE SIZE (W x L)	400 x 586 mm
OPERATING WIDTH	400 mm
FREQUENCY	98 Hz
ADVANCE TRAVEL MAX. *	29 m/min
SURFACE CAPACITY MAX. *	696 m ² /h

* Depending on soil & environmental factors

ENGINE / MOTOR

ENGINE / MOTOR TYPE	GX 160
ENGINE / MOTOR MANUFACTURER	Honda
ENGINE / MOTOR	Air-cooled, single-cylinder, 4-cycle gasoline engine
DISPLACEMENT	163 cm ³
ENGINE PERFORMANCE MAX.	3.6 kW (DIN ISO 3046)
AT rpm	3600 rpm
FUEL CONSUMPTION	1.8 l/h
FUEL TANK CAPACITY	3.7 l
POWER TRANSMISSION	From drive motor via automatic centrifugal belt direct to exciter