

VIBRATORY PLATE COMPACTOR (12 – 15 kN)

ENGINE / MOTOR

ENGINE / MOTOR MANUFACTURER	Hatz
ENGINE / MOTOR	1D42S
DISPLACEMENT	445 cm ³
ENGINE PERFORMANCE MAX. (DIN ISO 3046) at RPM	7 kW
FUEL CONSUMPTION	1.8 l/h
TANK CAPACITY (FUEL)	5 l
POWER TRANSMISSION	From drive motor via centrifugal clutch & V-belt direct to exciter
FUEL TYPE	Diesel

OPERATING DATA

OPERATING WEIGHT	394 kg
CENTRIFUGAL FORCE	45 kN
BASE PLATE SIZE (W x L)	450 x 900 mm
BASE PLATE THICKNESS	12 mm
HEIGHT (w/o guide handle)	790 mm
OPERATING WIDTH (w/ extension plate)	790 mm
FREQUENCY	69 Hz
ADVANCE TRAVEL MAX.	25 m/min
SURFACE CAPACITY MAX.	900 m ² /h
TRANSPORT HEIGHT	1540 mm
TRANSPORT LENGTH	1048 mm
TRANSPORT WIDTH	780 mm



APPLICATIONS

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

* Representative image only, model may vary.