

# REVERSIBLE VIBRATORY PLATE

## DPU 2550 (DIESEL)



### APPLICATIONS

- Compacting paving stones, horticulture & landscaping, & maintenance of roads, paths & parking lots
- Suited for compaction of sidewalks, trenches & other confined ground spaces

### OPERATING DATA

OPERATING WEIGHT	166 kg
CENTRIFUGAL FORCE	25 kN
BASE PLATE THICKNESS	10 mm
HEIGHT	1097 mm
OPERATING WIDTH	500 mm
FREQUENCY	90 Hz
ADVANCE TRAVEL MAX. *	18 m/min
SURFACE CAPACITY MAX. *	540 m <sup>2</sup> /h

\* Depending on soil & environmental factors

### ENGINE / MOTOR

ENGINE / MOTOR TYPE	1B20
ENGINE / MOTOR MANUFACTURER	Hatz
ENGINE / MOTOR	Air-cooled, single-cylinder, 4-cycle diesel engine (recoil start)
DISPLACEMENT	243 cm <sup>3</sup>
ENGINE PERFORMANCE MAX.	3.5 kW (DIN ISO 3046)
AT rpm	3600 rpm
FUEL CONSUMPTION	0.4 l/h
FUEL TANK CAPACITY	3.0 l
POWER TRANSMISSION	From drive motor via centrifugal clutch & V-belt direct to exciter