



VP1550AW-CN

Single-direction vibratory plates

Compact and versatile plates for every construction site.

The VP series of vibratory plates offer a compact design and are ideal for base preparation, asphalt compaction, interlocking paving stones and for compaction of mixed soils in confined spaces. Typical applications are landscape, road, sidewalk and parking lot construction. With the specially shaped base plate the machines can easily be maneuvered and guided around obstructions and along curbs, gutters and buildings. Using the wheel set (accessory), the plates can be easily moved around the job site by one person.

Highlights

- Low-maintenance design for low TCO

Technical Data

■ Mechanical - Output Details

Centrifugal force 15 kN

Transmission Centrifugal Clutch - V-belt

Area capacity 690.0 m²/h

Forward Running 23.0 m/min

Gradeability 30.0 %

Vibrations (Hz) 97.0 Hz

Width 500.0 mm

Width Baseplate 500.0 mm

Height 911.0 mm

Operating weight 92.0 kg

■ Engine

Effective power 3.6 KW

Nominal Engine speed 3,600.0 1/min

■ Mechanical Details

Length Drawbar op. pos. 1,011.0 mm

■ Operating Fluids

Length Baseplate 588.0 mm

Water tank capacity 7.6 l

Exciter oil volume 0.18 l