



DPU5260Hehp

Medium-weight vibratory plates

Efficient and precise for trench and surface compaction

The medium-heavy, reversible vibratory plates offer the perfect combination of high forward and reverse speeds and outstanding compaction performance. They have been specially developed for the requirements of trench and surface compaction and enable efficient and precise compaction of different soil types and structures. With their modern and ergonomic user interface, they offer maximum convenience and make work easier, resulting in a noticeable increase in productivity. The diesel-powered Pro version also boasts a powerful machine control system with innovative features: Bluetooth connectivity via smartphone app, compaction control as standard and optional Compamatic and telematics functionality. Numerous machine diagnostics functions also simplify service and maintenance, ensuring smooth operation and a long service life for your machine.

Highlights

- Optimum control and ergonomics
- Low HAV (< 2.5 m/s²)
- Compamatic
- Digital machine control
- Easy cleaning due to open base plate

Technical Data

Mechanical - Output Details

| | |
|-------------------|---------------------------|
| Centrifugal force | 52 kN |
| Area capacity | 1,008.0 m ² /h |
| Forward Running | 28.0 m/min |
| Vibrations (Hz) | 69.0 Hz |

Mechanical Details

| | |
|------------------|------------|
| Length Baseplate | 900.0 mm |
| Width | 600.0 mm |
| Width Baseplate | 470.0 mm |
| Height | 1,449.0 mm |

| | |
|---------------------|----------|
| Height Cover frame | 877.0 mm |
| Thickness Baseplate | 15.0 mm |
| Operating weight | 416.0 kg |
| Underclearance | 878.0 mm |

Engine

| | |
|----------------------|---------------|
| Effective power | 7.1 KW |
| Nominal Engine speed | 2,700.0 1/min |

Environment Data

| | |
|-------------------------------|----------------------|
| HAV summation (average value) | 2.5 m/s ² |
| HAV summation (Standard) | EN 500-4 |

Available engines

Hatz

| | |
|----------------------------|---------------------|
| Cooling | air cooling |
| Engine type | Diesel engine |
| Engine operating mode | four-stroke |
| Cylinder | 1 |
| Cylinder capacity | 517 cm ³ |
| Fuel | Diesel EN 590 |
| Fuel consumption | 2.1 L/hr |
| Tank capacity | 5 l |
| Effective power | 7.6 KW |
| Nominal Engine speed | 3,000 PL |
| Standard (Effective power) | ISO 3046 IFN |
| Starter type | E-starter |
| Engine Manufacturer | Hatz |