



DPU80rLec770

Remote-control vibratory plate

Powerful compaction

Sturdy and compact in design, the remote-controlled vibratory plates offer the same high compaction performance as the models with center pole. The convenient remote control with two joysticks allows the operator to work away from vibrations, exhaust emissions and noise pollution. The innovative control unit simultaneously controls forward travel and rotational movement allowing the plate to be steered efficiently and precisely even on curves and around obstacles.

Highlights

- Compamatic
- Compact dimensions, high performance
- Sturdy and durable
- Infra-red remote control with tried and tested safety features
- Variable, precise control

Technical Data

Mechanical - Output Details

Centrifugal force	80 kN
Area capacity	1,247.0 m2/h
Forward Running	27.0 m/min
Gradeability	34.0 %
Vibrations (Hz)	56.0 Hz
Mechanical Details	
Length Baseplate	1,182.0 mm
Width	770.0 mm
Width Baseplate	770.0 mm

Height	833.0 mm
Height Cover frame	822.0 mm
Thickness Baseplate	14.0 mm
Operating weight	724.0 kg
Ground clearance	830.0 mm
Engine	
Effective power	11.0 KW
Nominal Engine speed	3,000.0 1/min
Electrical System	
Remote Control Range	20.0 m

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Available engines

Kohler KDW 702E530

Cooling	Water-cooling
Engine type	Diesel engine
Engine operating mode	four-stroke
Cylinder	2
Cylinder capacity	686 cm3
Fuel	Diesel EN 590
Fuel consumption	2.70 L/hr
Tank capacity	7.20
Effective power	110.00 KW
Nominal Engine speed	3,000 PL
Standard (Effective power)	ISO 3046-1
Operating power	9.6 KW
Operating Engine speed	3,000 PL
Standard (Operating power)	ISO 3046-1
Starter type	E-starter
Engine Manufacturer	Kohler

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