





DPU110rLem970

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

- 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
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Centrifugal force	110 kN			
Area capacity	1,630.0 m2/h			
Forward Running	28.0 m/min			
Gradeability	32.0 %			
Vibrations (Hz)	60.0 Hz			
Mechanical Details				
Length Baseplate	1,182.0 mm			
Width	970.0 mm			
Width Baseplate	970.0 mm			

Height	833.0 mm			
Height Cover frame	822.0 mm			
Thickness Baseplate	14.0 mm			
Operating weight	810.0 kg			
Ground clearance	830.0 mm			
Engine				
Effective power	16.0 KW			
Nominal Engine speed	2,700.0 1/min			
■ Electrical System				
Electrical System				

The illustrations, equipment and data shown may deviate from the current delivery program of your country. Optional equipment subject to additional charge may be shown. Subject to changes.

Available engines

Kohler KDW 1003E527A

Cooling	Water-cooling
Engine type	Diesel engine
Engine operating mode	four-stroke
Cylinder	3
Cylinder capacity	1,028 cm3
Fuel	Diesel EN 590
Fuel consumption	3.30 L/hr
Tank capacity	11.201
Effective power	160.00 KW
Nominal Engine speed	2,700 PL
Operating power	12 KW
Operating Engine speed	2,700 PL
Standard (Operating power)	ISO 3046-1
Starter type	E-starter
Engine Manufacturer	Kohler