



DPU90rLec770 US

Remote-control vibratory plate

Powerful compaction

Highlights

- Compumatic
- 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	90 kN
Area capacity	1,294.0 m ² /h
Forward Running	28.0 m/min
Gradeability	34.0 %
Vibrations (Hz)	63.0 Hz

Height 833.0 mm

Height Cover frame 822.0 mm

Thickness Baseplate 14.0 mm

Operating weight 724.0 kg

Underclearance 830.0 mm

■ Engine

Effective power 10.7 KW

Nominal Engine speed 3,350.0 1/min

■ Electrical System

Remote Control Range 20.0 m

■ Mechanical Details

Length Baseplate	1,182.0 mm
Width	770.0 mm
Width Baseplate	770.0 mm

Available engines

Kohler KDW 702 - 3350 US

Cooling	Water-cooling
Engine type	Diesel engine
Engine operating mode	four-stroke
Cylinder	2
Cylinder capacity	686 cm ³
Fuel	Diesel EN 590
Fuel consumption	2.70 L/hr
Tank capacity	7.20 l
Effective power	10.70 KW
Nominal Engine speed	3,350 PL
Standard (Effective power)	ISO 3046-1
Operating power	9.8 KW
Operating Engine speed	3,350 PL
Standard (Operating power)	ISO 3046-1
Starter type	E-starter
Engine Manufacturer	Kohler