





# DPU90rLec770 US

# Remote-control vibratory plate

Powerful compaction

# 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	90 kN
Area capacity	1,294.0 m2/h
Forward Running	28.0 m/min
Gradeability	34.0 %
Vibrations (Hz)	63.0 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
Underclearance	830.0 mm
Engine	
Effective power	
Lifective power	10.7 KW
Nominal Engine speed	10.7 KW 3,350.0 1/min
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# Available engines

### Kohler KDW 702 - 3350 US

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	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