



**WACKER
NEUSON**
all it takes!

DPU110

Reversible Vibratory Plate

5 years /
5,000 hours
warranty



Uncompromising performance with high operating comfort

The heavyweight reversible vibratory plates offer an uncompromisingly strong compaction performance with compact dimensions and a high level of operating comfort. Therefore, they are the compaction machine of choice for demanding compaction work such as road construction. The water-cooled diesel engine provides reliable high performance. Many functional details based on the most modern technologies ensure efficiency on the job and make daily maintenance easier.

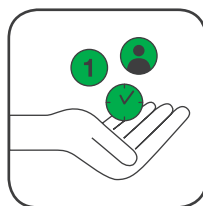
Compact dimensions, high performance



The machine is highly productive with the compact dimensions providing efficiency and comfortable operation. The low machine height allows operation under lateral struts in trench shoring. The machine's compact dimensions make transport easier.

Cost-optimised repair concept

The multi-piece concept, consisting of a two-piece hood, protective frame and side panels, enables individual parts to be replaced very affordably if damaged.



Sturdy and durable

The vibratory plate is made of heavy-duty, wear resistant materials, achieving a long service life. Even after a longer operating time, the vibratory plate reaches a high resale value.



Excellent maintenance access due to the two-part swiveling hood

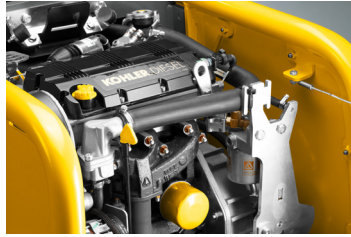
The machine's protective hood has two parts. This makes it easier to open and offers generous tool-free access to all important maintenance points.



Water-cooled engine

The water-cooled engine offers reliable cooling even at high external temperatures.

The machine sound level is significantly lower than that of air-cooled engines in the same class.



Large tank, high capacity air filter

Because of the large fuel tank, one tank is easily enough for a full 8-hour day. This means time and effort refilling are avoided during the workday.

The high capacity of the air filter ensures long maintenance intervals. This saves time and expense.



Operators handle



- The height-adjustable center pole can be easily positioned to the size of the respective operator.
- The sturdy, self-engaging center pole lock offers a very fast and reliable safeguard for transport. The locking mechanism can be easily released using the foot pedal
- The machine's height can be reduced by quickly lowering the center pole making it easier to pass under obstructions. Afterward, the center pole can be returned directly to the previous operator position.

Very good accessibility to all maintenance points

The unit offers good accessibility to all maintenance points. This saves time and costs during maintenance.



Technical information

	Units	DPU110
Mechanical- Output Details		
Centrifugal force	kN	110
Area capacity	m ³	up to 1,462
Forward running	m/min	up to 28
Gradeability	%	32
Mechanical Details		
Length baseplate	mm	1,182
Width	mm	870
Width baseplate	mm	870
Height	mm	833

	Units	DPU110
Mechanical Details		
Height cover frame	mm	822
Thickness baseplate	mm	14
Operating weight	kg	793
Ground clearance	mm	830
Engine		
Effective power	kW	16
Nominal engine speed	1/min	2,700
Remote control range	m	20