



## **DPU 7060**

**Vibratory Plates with remote control (500-1,200 kg)**

### Ideal for trench work: Compact with a smart safety concept

Thanks to its low height, the remote controlled DPU 7060 is perfectly suited for trench work as well as deployment in shafts and dikes. And the way it meets even the most stringent safety requirements is unrivaled. A model with speed control is available to increase efficiency further\*. This permits short-term deactivation of the proximity sensor so that the operator can guide the vibratory plate manually, if necessary. That way you can achieve better compaction results of difficult ground in a shorter space of time.

- Safe infrared remote control: The machine automatically comes to a halt if it moves within the safety distance or the line of sight is lost.
- Smart engine control: As soon as the operator lets go of the remote control joystick the DPU 7060 goes into idle. That lowers pollution levels in trenches.
- Retractable infrared receiver eye: Protecting it effectively from damage on the job site or during transport.
- Long-lasting strong performance: The V-belt technology maintains consistently high levels of efficiency in comparison to hydraulically driven alternatives.

\*not in France

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## Technical specifications

## DPU 7060Fe

## Operating data

Operating weight (with extension plates)	623 kg
Centrifugal force	70 kN
Base plate width	600 mm
Base plate thickness	14 mm
Operating width (with extension plates)	780 mm
Height	796 mm
Frequency	56 Hz
Advance travel max. (depending on soil consistency)	25 m/min
Reverse travel max. (depending on soil consistency)	25 m/min
Surface capacity max. (depending on soil consistency)	1.200 m <sup>2</sup> /h

## Engine / Motor

Engine / Motor type	Air-cooled single-cylinder diesel engine with electric starter and automatic low oil shutoff
Engine / Motor manufacturer	Faryman
Engine / Motor	43 F
Displacement	708 cm <sup>3</sup>
Engine performance max. (DIN ISO 3046)	11 kW
at rpm	3.000 rpm
Operating performance (DIN ISO 3046)	9 kW
at rpm	2.690 rpm
Fuel consumption	1,4 l/h
Tank capacity	7,5 l
Permissible tilt max.	15 °
Power transmission	From drive motor via automatic centrifugal belt drive direct to exciter



**Information on suitable accessories can be found on our website.**

The right to make changes is reserved in the interests of ongoing further developments. You can find more information on the engine power in the operator's manual. The actual power output figures may vary due to specific operating conditions.

Information on suitable accessories can be found on our website. More detailed information on engine power can be found in the operator's manual; the stated power may vary due to specific operating conditions. Subject to alterations and errors excepted. Applicable also to illustrations.  
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