

The WK60 excavator scale



Weighing directly during material handling

The PFREUNDT excavator scale for all freely swinging load can easily be retrofitted to all manufacturer types. This enables a fast and accurate loading of means of transport in the work process and accelerates the logistical process.

Overview of functions

- Approved for legal metrology and conformity assessed by PFREUNDT
- Highly precise weighing technology for use under the toughest conditions
- Simple and intuitive operation through touch display
- Comprehensive and customizable master and weighing data management
- The weighing data are quickly available even with a high number of short load cycles
- Practical hinge arrangement
- Maximum freedom of movement of the machine is fully maintained

Scope of delivery

- WK60 electronics
- 1 measuring element BGW-1 with measuring cell
- 1 analog/digital-changer in connection box
- 1 antenna

Accessories

- Printer
- Weighing tickets and weighing ticket box
- Foot switch
- Joystick connection
- Quick disconnect
- Plug connectors

Start your digital future with PFREUNDT!



We create the connections and interfaces you need, e.g. via GPS, mobile radio, WLAN and Bluetooth.



Digital weighing data – available in real time. Try the PFREUNDT Web Portal free of charge!



Functional scope Excavator scale





WK60

General information	
Dimensions	206 x 145 x 72 mm
Weight incl. holder	approx. 1,8 kg
Supply voltage	9 V to 36 V dc
Protection class according to ISO20653:2013-02	IP42/IP5K2
Display/operation	7" Touch-Display
Resolution	800 x 480 pixels
Weighing functions	
Legal for trade, class	III + IIII
Calibration data memory	\checkmark
Number weighing data	1.000.000
Additional attachments/ not legal for trade	5
Enter target weight	\checkmark
Total statistics	\checkmark
Weighing data statistics	\checkmark
Order management only through Web Portal */**	\checkmark
Data management	
Weighing data management with PFREUNDT Web Portal	[√]
Number user administration	free
Number master data	10.000
Create summary document	\checkmark
Renaming of master data types	\checkmark
Invoicing for cash sales	\checkmark
Extension receipt number	\checkmark
Linking of master data types	\checkmark
Exchange of data	
Mobile network only with Web Portal */**	\checkmark
WLAN only with Web Portal */**	\checkmark
GPS only with Web Portal */**	\checkmark
USB connection	\checkmark
Serial protocol	✓
Printer connection	pPrinter + printer selection
Extended functions	
Relay plus hardware (Multi I/O e.g. for switch, footswitch, joystick)	\checkmark

*additional costs for Web Portal **SIM card required: additional costs for SIM card \checkmark standard \checkmark potional - not available

PFREUNDT service





Own installation teams







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