

The WK60 forklift scale



1 Weighing electronics



2 Pressure sensors



3 Proximity switches

Direct weighing shortens the production process

By upgrading your forklift with the PFREUNDT weighing system, you save working time, as the goods can be weighed directly during unloading and also during transport. Drives to the stationary scale are no longer necessary. Simple and quick installation - even retrofit installations and in forklifts from different manufacturers.

Overview of functions

- Approved for legal metrology and conformity assessed by PFREUNDT
- Highly precise weighing technology for permanent use
- Dynamical weighing during the work process for a fast and precise loading
- Simple and intuitive operation through touch display
- Extensive and adaptable master and weighing data management
- Reliable definition of the weighing range
- Installation and retrofitting into vehicles of different producers are possible without any problems

Scope of delivery

- WK60 weighing electronics
- 1 pressure sensors
- 1 double proximity switch
- 1 proximity switch
- 1 antenna

Accessories

- Printer
- Weighing tickets and weighing ticket box

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!

www.pfreundt.de 

Functional scope Forklift scale


WK60
WK60-S
WK60-XS

General information			
Dimensions	206 x 145 x 72 mm	206 x 145 x 72 mm	152,5 x 109,5 x 55 mm
Weight incl. holder	approx. 1,8 kg	approx. 1,8 kg	approx. 840 g
Supply voltage	9 V to 36 V dc	9 V to 36 V dc	12 V or 24 V dc
Protection class according to ISO20653:2013-02	IP42/IP5K2	IP42/IP5K2	IP4X
Display/operation	7" Touch-Display	7" Touch-Display	5" Touch-Display
Resolution	800 x 480 pixels	800 x 480 pixels	800 x 480 pixels
Weighing functions			
Legal for trade, class	Y(b)	Y(b)	-
Calibration data memory	✓	✓	-
Dynamic weighing	✓	✓	✓
Number weighing data (expandable)	1.000.000	1.000.000	10.000 (100.000)
Additional attachments/not legal for trade (expandable)	5	5	2 (5)
Enter target weight	✓	✓	✓
Total statistics	✓	✓	✓
Weighing data statistics	✓	✓	{✓}
Order management only through Web Portal */**	✓	{✓}	-
Data management			
Weighing data management with PFREUNDT Web Portal	{✓}	{✓}	{✓}
Number user administration (expandable)	free	5 (free)	2 (5)
Number master data (expandable)	10.000	500 (10.000)	10 (300)
Create summary document	✓	✓	{✓}
Renaming of master data types	✓	✓	{✓}
Invoicing for cash sales	✓	✓	{✓}
Extension receipt number	✓	{✓}	{✓}
Linking of master data types	✓	{✓}	-
Exchange of data			
Mobile network only with Web Portal */**	✓	{✓}	-
WLAN only with Web Portal */**	✓	✓	✓
GPS only with Web Portal */**	✓	{✓}	-
USB connection	✓	✓	✓
Serial protocol (expandable)	✓	{✓}	{✓}
Printer connection (expandable)	pPrinter + printer selection	pPrinter (printer selection)	pPrinter (printer selection)
Extended functions			
Relay plus hardware (e.g. immobiliser, cancellation via external buttons)	✓	✓	{✓}

*additional costs for Web Portal **SIM card required: additional costs for SIM card ✓ standard {✓} optional - not available

PFREUNDT service



Qualified consulting



Own installation teams



Own installation teams



Own installation teams