

PFREUNDT wheel loader scale

Profit with every bucket

Your new scale!



- Legal for trade (OIML)
- Easy installation - also retrofit
- High-precision and fast
- Intuitive operation
- Maintenance-free
- Data accessible worldwide
- Inexpensive alternative to weighbridges



Brief overview



Weighing electronics

- Proven systems for continuous operation
- Intuitive operation
- Link to the PFREUNDT Web Portal



Digital pressure sensors

- Oil pressure transducer with overload protection
- Integrated temperature control
- Installation-friendly plug connections



Weighing range sensors

- For dynamic weighing in the workflow
- Reliable definition of the weighing range
- Simple installation

PFREUNDT wheel loader scale

Everything tightly controlled: Data. Costs. Time.

Easy.

- Simple retrofitting
- Intuitive operation
- Maintenance-free
- Simple data exchange

Better.

- Competent on-site service
- Integrable into plant control
- Acknowledged global market leader
- Proven and tested over 35.000 times

Weighing.

- Dynamic in-process weighing
- Legal for trade (OIML)
- Accurate and fast
- Individual evaluation functions

WK 60		WK 50			pSeries		OEM solution
WK 60 S	WK 60	WK 50 XS	WK 50 S	WK 50	pSmart	pControl	pBase
see WK 60 data sheet for more information	see WK 60 data sheet for more information	see WK 50 data sheet for more information	see WK 50 data sheet for more information	see WK 50 data sheet for more information	see pSeries data sheet for more information	see pSeries data sheet for more information	see OEM data sheet for more information
Dynamic weighing	✓	✓	✓	✓	✓	✓	✓
Digital pressure sensors	✓	✓	✓	✓	✓	✓	✓
Legal for trade	OIML	OIML	OIML	OIML	OIML	OIML	OIML
Display	7" color display	7" color display	black/green	black/green	black/white	Color	—
Operation	Touch	Touch	Keypad	Keypad	Keypad	Keypad	—
Printer connection	✓	✓	—	✓	✓	✓	—
USB	✓	✓	—	✓	—	✓	—
WLAN	✓	✓	—	—	—	✓	—
GPRS	optional	✓	—	—	—	✓	—
GSM	—	—	—	—	—	✓	—
Several add-on devices (not Legal for trade)	✓	✓	✓	✓	✓	✓	✓

Overview of accessories for wheel loader scale



Printer



PFREUNDT Web Portal



pOffice



Weighing tickets



Weighing tickets box



GPRS



USB