

PFREUNDT Speed Weigh Technology

The quickest way to weigh



Quick overview



Weighing electronics

- Proven systems for long-term use
- Intuitive operation
- Connection to the PFREUNDT Web Portal



Digital Pressure sensors

- Oil pressure sensor with overload protection
- Integrated temperature control
- Easy-to-assemble screw connections



New measuring range sensor

- Covers the full measuring range
- Precision even on difficult terrains
- Simple assembly



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Your advantages at a glance

The Speed Weigh Technology is a novel measuring principle developed by the PFREUNDT Research Department to simplify and accelerate methods of working in practice.

Digital angle sensors allow existing measuring ranges to be extended. Weights will show after brief lifting. The measuring range will no longer need to be fully passed with constant speed.

In addition, the PFREUNDT Speed Weigh Technology is much more stable for all terrains and less subject to pressure fluctuations. The system is suited for use on wheel loaders, also with hydraulic parallel guidance or boost cylinders, and on telescopic handlers.



Easy.

- Weights will show after brief lifting
- For all terrains
- Automatic detection of work process

Better.

- Allows quicker loading
- More accurate results

Weighing.

- Accurate control results
- Legal for trade to Class Y (b)

Interested?

Why not telephone us +49 (0) 28 62 / 98 07-100.