

Bulk Scales



Self-operating high-performance scale for free floating bulk material

- ▲ Receiving and shipping
- ▲ Legal for trade according to MID regulations
- ▲ Scale according to ATEX regulations
- ▲ Accuracy: approx. +/- 0,25%
- ▲ Highly reliable and accurate
- ▲ Highly user-friendly
- ▲ Remote-controllable via BITZER software

More information under www.bitzer-waage.de
– just scan the QR Code -



As a certified manufacturer according to MID regulation 2014/32/EU, we are accredited to carry out conformity assessment without official gauging office (calibration authority) within the European Union.

Weighing mechanics

- ▲ Pressure compensation
- ▲ Aspiration connections
- ▲ Housing and load cells are easily accessible

Options:

- ▲ Scale can be dismantled
- ▲ Product contacting parts made of stainless steel
- ▲ Upper and lower hopper

Weighing capacity (kg)	30/50	100	200	300/400	600/700	800/1000	1200/1500	2000/3000
Performance (t/h) (for heavy grain)	~ 15	~ 50	~ 80	~ 120	~ 170	~ 200	~ 250/300	~ 400

Special dimensions and higher performances are possible on request.

Weighing electronics

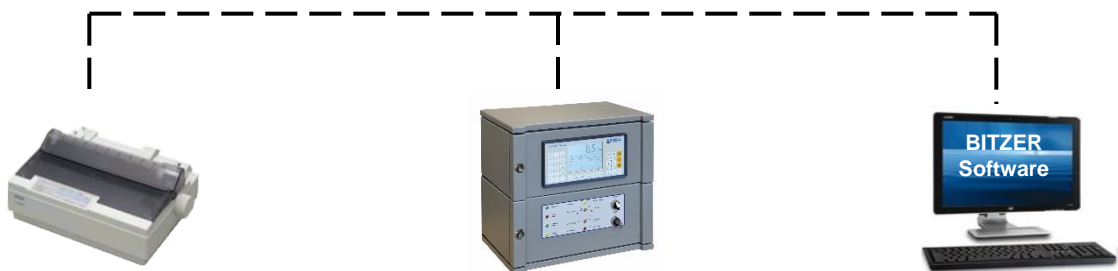
- ▲ Automatic addition of the weighing results including rest weighing
- ▲ Simple operation via function keys with operating instructions on the display
- ▲ Display of performance in t/h
- ▲ Contact output to existing control PLC (programmable logic control)
- ▲ Fieldbus connection (Profibus, Profinet)

Options:

- ▲ Data file for customers, data file for articles
- ▲ Sum memory per article including inventory management
- ▲ Connection of several scales to one weighing indicator
- ▲ Generation of delivery notes including details (e. g. name, article)

The scale can be operated through BITZER software and can be integrated into merchandise management systems.

Network integration is also possible.



Optional: Printer

Electronic weighing indicator in control cabinet with integrated memory (legal for trade).

Optional: Remote control via PC

The weighing indicator is also available for table-top-use.