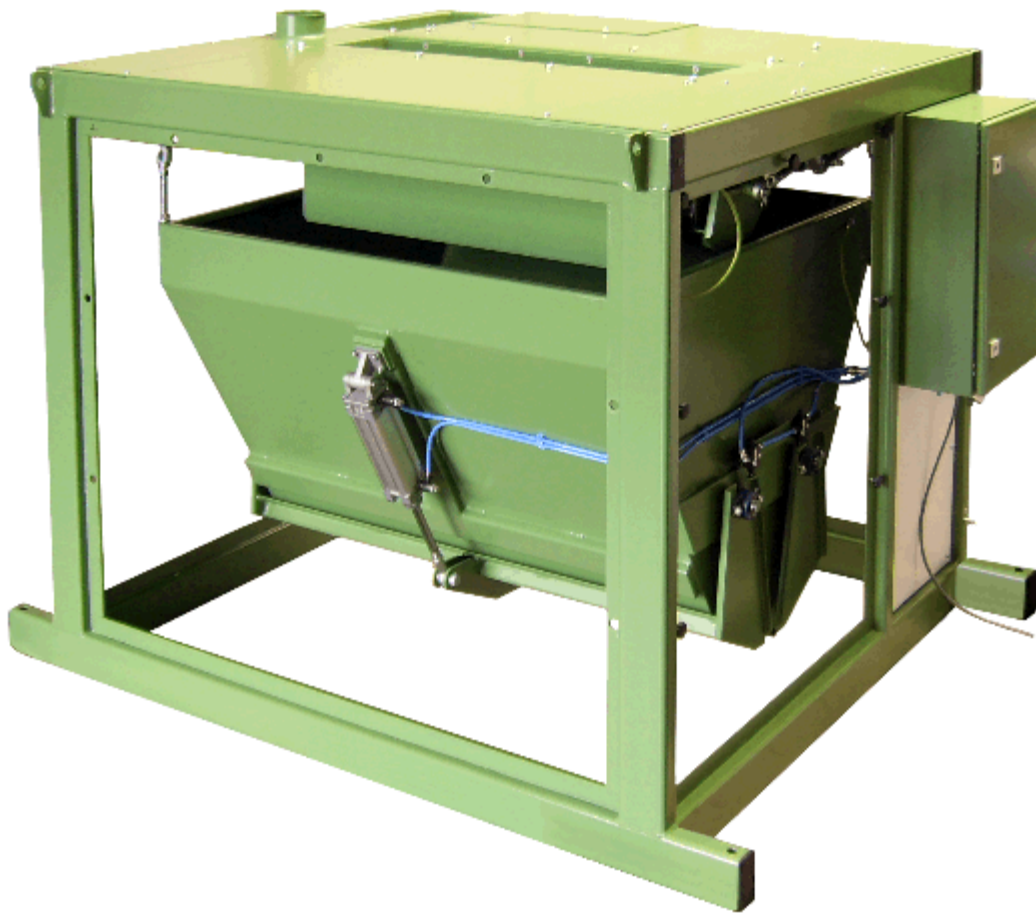


Bulk Scales



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
- ▲ Highly reliable and accurate
- ▲ Highly user-friendly
- ▲ Remote-controllable via BITZER software

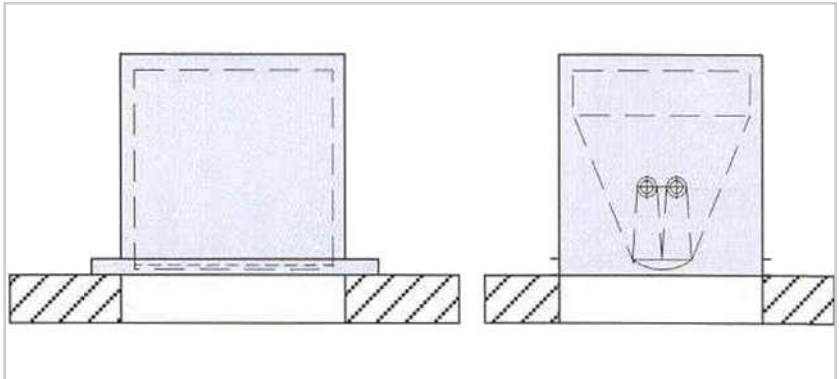
As a certified manufacturer according to MID regulation 2004/22/EG Annex D, we are accredited to carry out conformity assessment without official gauging office (calibration authority) within the European Union.

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	200q	300/400	600/700	800/1000	1200/1500
Performance (t/h) (for heavy grain)	~ 15	~ 50	~ 80	~ 120	~ 170	~ 200	~ 250/300

Special dimensions and higher performances are possible on request

Weighing Electronics

Single Scale Operation



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

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

Optional: Printer



Optional: Remote control via PC



- ▲ 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)
- ▲ Bus-compatible (Modbus or Profibus)

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)

Elektronische Wiege- und Datenerfassungssysteme	Benzstraße 3 31135 Hildesheim Telefon 05121/7828-0 Telefax 05121/7828-78		
Waagenbau	Wiegetechnik	Datentechnik	Telefax
Software-Einstellung			
Wartung und Reparatur			
Wiegeschneidmehl 178	26.03.2001 15:46		
Kunde: 77024	Spediteur: 77025		
Schneider	Maler & Co.		
Willyen	Transporte In- und Ausland		
Sonnenstrasse 33	Markenstrasse 9		
51447 Grossendorf	11088 Kleinhausen		
Herk.-Ort: 77026	Kfz: HI-AA 1234		
Kleinschmidt			
Walter			
Petristrasse 44	Sorte: Weizen		
11088 Kleinhausen			
	Gewicht	Wa.-Datum	Wa.-Zeit
			Std. Nr.
Wägung: 12.40 gH	26.03.2001	15:46	Netto: 21,60 tE
			gereinigte Ware: 21,13 t
Qualitäten:			
Feuchte 12,2 %	Protein 12,7 %		
Kornbesatz 2,2 %	Fallzahl 168 sec		
Messwerte aus gesetzlicher Meßanlage können eingesehen werden.			

The scale can be operated through BITZER software and can be integrated into merchandise management systems. Network integration is also possible.