

Metering belt weighing scale Type: HDW–O/H/G

HERWEG[®] Belt Weighing Scales are selected when an accurate weighing and controlling of the product flow of all kind of bulk material is requested. Areas of application:

- Feeding of continuous mixers e.g. iron powder and chemicals
- Feeding of continuous heat-treating kilns
- Batch systems for various industries (food- and base material industry)
- Sorting devices in the recycling industry



Your benefit:

- + Feeding and metering of bulk material in one single operation
- + Rigid and industry-suitable compact design
- + High metering- and weighing accuracy
- + Various executions, available with or without housing
- + High endurance due to high-quality materials
- + Several standard- and statistic functions
- + The evaluation device can be combined with all programmable logic controllers (PLC)

Technical data:

- Execution: O = open
H = Cover
G = Housing
- Belt-width: 300 – 1.600 mm
- Machine length: 1.550/1.750 – 6.000 mm
- Capacity: 50 kg/h – 100 t/h
- Accuracy of measurement *): 0,5 %

*) the JÖST[®] installation instructions must be observed

Reference plants:

- Metso – RUS-Russia / Weighing of gemstones
- IKO-Minerals – D-Marl / Batch controlling for foundry auxiliary material
- Armstrong – D-Münster / Metering of pearlite
- Stoess-AG – D-Memmingen / Gelatine production
- Heye Glas – NL-Moerdijk / Feeding of glass trays
- Alcoa-Chemie – NL-Rotterdam / primary material for aluminium production
- DMT – Mining Asse - Storage of radioactive waste