

BELT SCALE EBW-H



with own belt and drive in completely closed design

TECHNICAL DATA:

Conveying material:	Bulk materials
Conveying capacity:	1 t/h – 6000 t/h
Belt speed:	depending on the nominal capacity and the bulk density
Belt width:	300 mm up to 2800 mm
Bulk density:	100 kg/m³ – 4000 kg/m³
Granulation:	fine-grained to coarse-grained
Inclination:	horizontal up to 8 degrees increasing or decreasing
ATEX:	versions available
Accuracy:	± 0,5 – 1,0 %

Construction material and minerals | Gypsum | Cement | Steel | Chemistry | Coal | Waste industry | Plastics | Food | Animal feed | ...

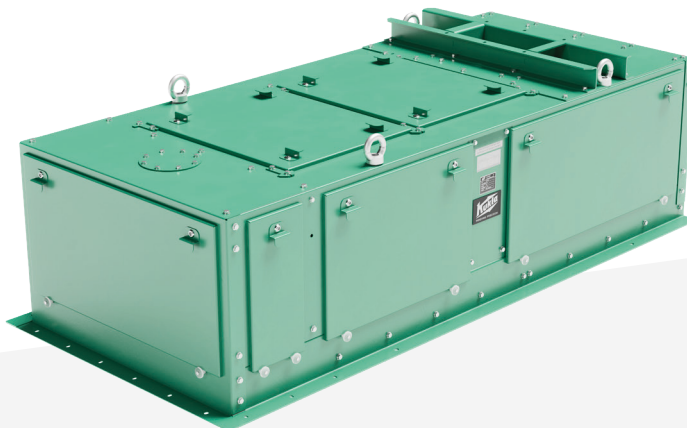
If required customized special solutions are available!

REQUIREMENTS:

stable vibration-free subconstruction

SIGNIFICANT BENEFITS:

- | test weight for an easy and quick check of the weighing accuracy
- | completely closed design
- | integrated belt steering and tensioning device
- | versatile in use
- | minimal maintenance works



FUNCTION OF THE BELT SCALE, EBW-H

Belt scales are suitable for registration of the mass flow in continuous operation. If discharge devices such as vibro feeders, rotary feeders, screw, etc. are installed upstream, they can be regulated by the belt scale. Belt Scales of the series EBW-H are totally closed and dust tight. KUKLA-belt scales are built on a solid steel frame in order to guarantee the stability required for high-precision measuring.

Each KUKLA-standard scale is provided with a test weight device, which permits an easy and quick check of weighing accuracy within a few minutes. An integrated weight-loaded belt steering and tensioning device ensures high accuracy and high reliability.

Legal for trade versions are available (MID).

Price on request: office@kukla.co.at or 0043 / (0)7672 / 26666 – 0

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