

BELT SCALE EBW-A



with own belt and drive in open design or optionally with covered conveying channel

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 | ...

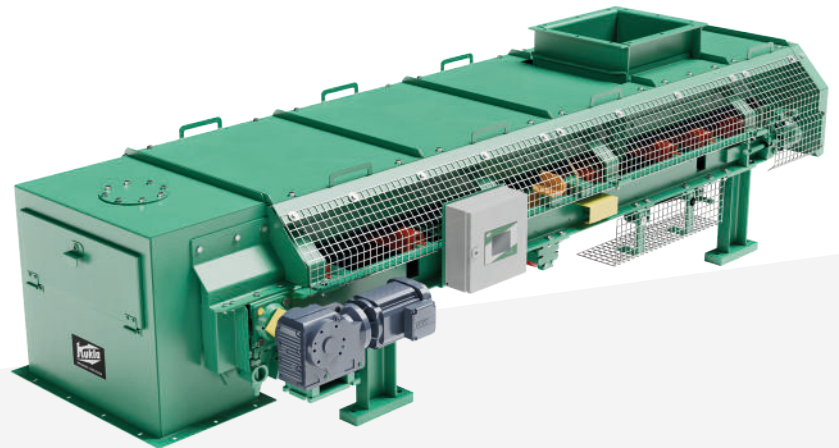
If required customized special solutions are available!

REQUIREMENTS:

stable vibration-free subconstruction

SIGNIFICANT BENEFITS:

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



FUNCTION OF THE BELT SCALE, EBW-A

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. Depending on the nature of the bulk material the belt scales EBW-A are in "open" design or optionally with covered conveying channel. 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

Entrusted as a trade secret. All rights reserved.

KUKLA WAAGENFABRIK GMBH & CO KG

Stefan-Fadinger-Str. 1 - 11 | 4840 Vöcklabruck | AUSTRIA | Phone: +43 (0) 7672 266 66-0 | Fax: +43 (0) 7672 266 66-39 | Mail: office@kukla.co.at | www.kukla.co.at