Data Sheet





Integrated in the automatic conveyor system the conveyorized overhead rail scale iL Special 450WSF/MP shows all its strengths: A robust design, quick and precise weighing results and a high throughput.



More information High performance with a wide range of solutions and options.

Product description

In combination with weighing terminal iS30 or iS50 the iL Special 450WSF/MP exactly determines weight values in dynamic operation and forwards them to higher-ranking systems. The conveyorized overhead rail scale with special conveyor chain, sliding guide, chain tensioning device and drive motor guarantees optimal, dynamic weighing.

Application areas of the iL Special 450WSF/MP:

- Goods receiving and dispatch
- Slaughtering
- Classification
- Cold room in and out
- Weighing of hams
- Cutting in and out
- Dispatch

Highlights

- Robust design for harsh industrial applications in the meat area
- Load capacity up to 400 kg
- High protection type
- Independent conveying system incl. control cabinet
- Maintenance-free and service-friendly construction
- Easy integration in tubular rail systems
- Almost shock-free feeding and discharge of product
- Flexible weighing rail lengths between 560 mm and 870 mm, further weighing rail lengths upon request
- Highest precision due to Bizerba bending ring load cells

Options

- Various dimensions with weighing rail lengths 560 mm, 660 mm, 710 mm, 870 mm and for projects also 410 to 1,200 mm
- Tubular rail connection steel tube or steel tube with plastic interior
- Version with one or two light sensors
- Weighing terminal iS30 or iS50 with Dynamic weighing license
- Control cabinet with integrated frequency converter

My Bizerba

We offer you solutions from a single source which can be customized and allow you to respond to any change in a flexible manner. Benefit from costs which can be planned and efficient processes. We are happy to advise you.

Bizerba SE & Co. KG

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