Data Sheet

CWL-L



The dynamic in-motion scales of the CWL series are specifically designed for the requirements in the logistics industry. Even in case of high speeds or high loads the verifiable checkweighers or catchweighers provide accurate weighing results. Design your individual solution with the variety of models and options.



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

Product description

The CWL-L can be easily integrated in your intralogistic conveyor system, e.g. sorting application infeed line or parcel shipping system. Efficiently configured and parameterized by means of the provided Bizerba software configuration tool it impresses as a catchweigher with its fast and exact weight determination – even at high speeds of up to 3.1 m/s.

It reliably checks fill quantity, piece weight, completeness and quality in weighing ranges from 15 to 60 kg.

Due to its modular concept and numerous options the CWL-L adapts to your individual needs. It can be flexibly combined with the Bizerba weighing terminals iS30 Logistics Weighing Terminal, iS50 Logistics Weighing Terminal and WM-3 Logistics Weighing Terminal and can be expanded to a system with Bizerba labelers, scanners and volume measuring devices.



CWL-L with iS30 Logistic Weighing Terminal

Highlights

- High speeds of up to 3.1 m/s
- High resolution up to 6,000e
- Start-stop operation
- Broad spectrum of height and width dimensions
- Height adjustment of transport rollers with millimeter precision
- Modularly expandable with Bizerba labeler, scanner and volume measuring device
- Maintenance-friendly design: Easy belt and toothed belt change
- Numerous interface options and dialogs
- Configurable program processes: Completeness check and commissioning control
- Totaling and print release without external PLC control
- Metrologically certified: OIML, GUS, NTEP, more upon request

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CWL-L with weighing module

Inclination of up to 20°

Options

- Reverse operation
- Potential-free inputs/outputs, optically or via relay
- Power supply unit 24 V DC, 1 A
- Frequency converter
- Motor version with AND8 plug-in connector
- Universal bracket
- Light curtain
- Starter kits
- Emergency stop

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

Wilhelm-Kraut-Straße 65 72336 Balingen

T +49 7433 12-0 fax: +49 7433 12-2696 marketing@bizerba.com

www.bizerba.com

HD_CWL-L_V2_EN Page 2 / 2