## **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 30 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-L, iS50-L and WM-L and can be expanded to a system with Bizerba labelers, scanners and volume measuring devices.



CWL-L

#### **Highlights**

- High speeds of up to 3.1 m/s
- Start/stop operation
- Broad spectrum of height and width dimensions
- Height adjustment of transport rollers with millimeter precision
- Flexibly combinable with Bizerba weighing terminals iS30-L, iS50-L and WM-L
- Modularly expandable with Bizerba labeler, scanner and volume measuring device
- Maintenance-friendly design: Easy belt and toothed belt change
- High protection IP54
- 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



CWL-L



Angled position up to 20°

### Options

Reverse operation

- Signal lamps and horn
- Potential-free inputs/outputs, optically or via relay
- Power supply unit 24 V DC, 1 A
- Frequency converter
- Spare parts kits
- Universal bracket
- Motor version with AND8 plug-in connector
- Light curtain

#### Bizerba SE & Co. KG

Wilhelm-Kraut-Straße 65 72336 Balingen Germany

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

#### www.bizerba.com