



## Measurement and weighing randomly shaped objects for master data acquisition and freight measurement

- Volume and weight detection as well as (optional) photo creation at the touch of a button
- Complete and compact unit for measuring and weighing incl. handheld barcode reader
- Individually expandable through a modular design
- Transfer of the data to the customer data base – length, width, height, photo and weight are automatically transferred to your system through defined interfaces
- Type-approved in accordance with the European Measuring Instrument Directive (MID) and therefore authorized for the use in legally relevant business for billing purposes
- Different standard-measurement areas are available to help you find the right system for your application
- Advanced geometrical master data acquisition (data beyond length, width, height and weight)
- Detection of stackability, contour- and edge detection, conveyability, condition

## Technical data

### Measure Area\*

Standard: 120 x 80 x 80 cm  
180 x 90 x 90 cm

Other measure areas up to 300 x 120 x 100 cm available on request

### Division\*

Standard: 0,5 cm / 0,5 cm / 0,5 cm  
0,5 cm / 0,5 cm / 0,2 cm

### Minimum package size\*

Standard: 5 cm x 5 cm x 5 cm  
5 cm x 5 cm x 2 cm

### Maximum package size\*

See measure area

### Weight capacity

Standard: ≤ 60 kg  
≤ 90 kg

### Weight increment

Standard: 20 g  
50 g

### Power Requirements

200-250 V 16 A

### Laser Safety Class

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\*L x W x H



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