

00 x 145 mm  
50 x 150 mm  
20 x 300 mm  
80 x 165 mm  
10 x 130 mm  
20 x 315 mm  
30 x 220 mm  
40 x 360 mm  
60 x 240 mm  
30 x 110 mm  
15 x 490 mm  
00 x 140 mm  
10 x 220 mm  
30 x 115 mm  
40 x 130 mm  
25 x 340 mm  
80 x 220 mm  
60 x 210 mm

1453 g  
2510 g  
1812 g  
2100 g  
3808 g  
9700 g  
2276 g  
6700 g  
8410 g



11320 g  
7000 g  
19000 g  
476 g  
912 g  
8342 g  
12040 g  
3902 g

**DIMENSIONING | WEIGHING | SCANNING**



00 x 145 mm

50 x 150 mm

20 x 300 mm

30 x 100 mm

10 x 130 mm

20 x 315 mm

30 x 230 mm

40 x 360 mm

50 x 240 mm

30 x 110 mm

15 x 400 mm

00 x 100 mm

10 x 230 mm

30 x 115 mm

40 x 130 mm

25 x 340 mm

30 x 220 mm

50 x 210 mm

14.

125

8

3

5

6

28

67

78

78

78

78

78

78

78

83

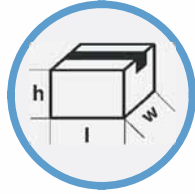
120

39

# Accurate Dimensioning, Weighing

## DIMENSIONING

Volume Measurement Systems (VMS) Whatever the shape or size, accurate volume measurement is the basis for correct decision making.



The time-of-flight based VMS measures the length, width and height of objects and can calculate the real volume and/or the volume of smallest box enclosing the object (box-volume).

- Small, compact design
- Fully integrated unit
- For objects of any shape from 50mm x 50mm x 50mm up to 2000mm x 1000mm x 1600mm (LxWxH)
- High accuracy at high speed (up to 5mm/5mm/5mm @ 3m/s)
- Certified according MID and OIML R129

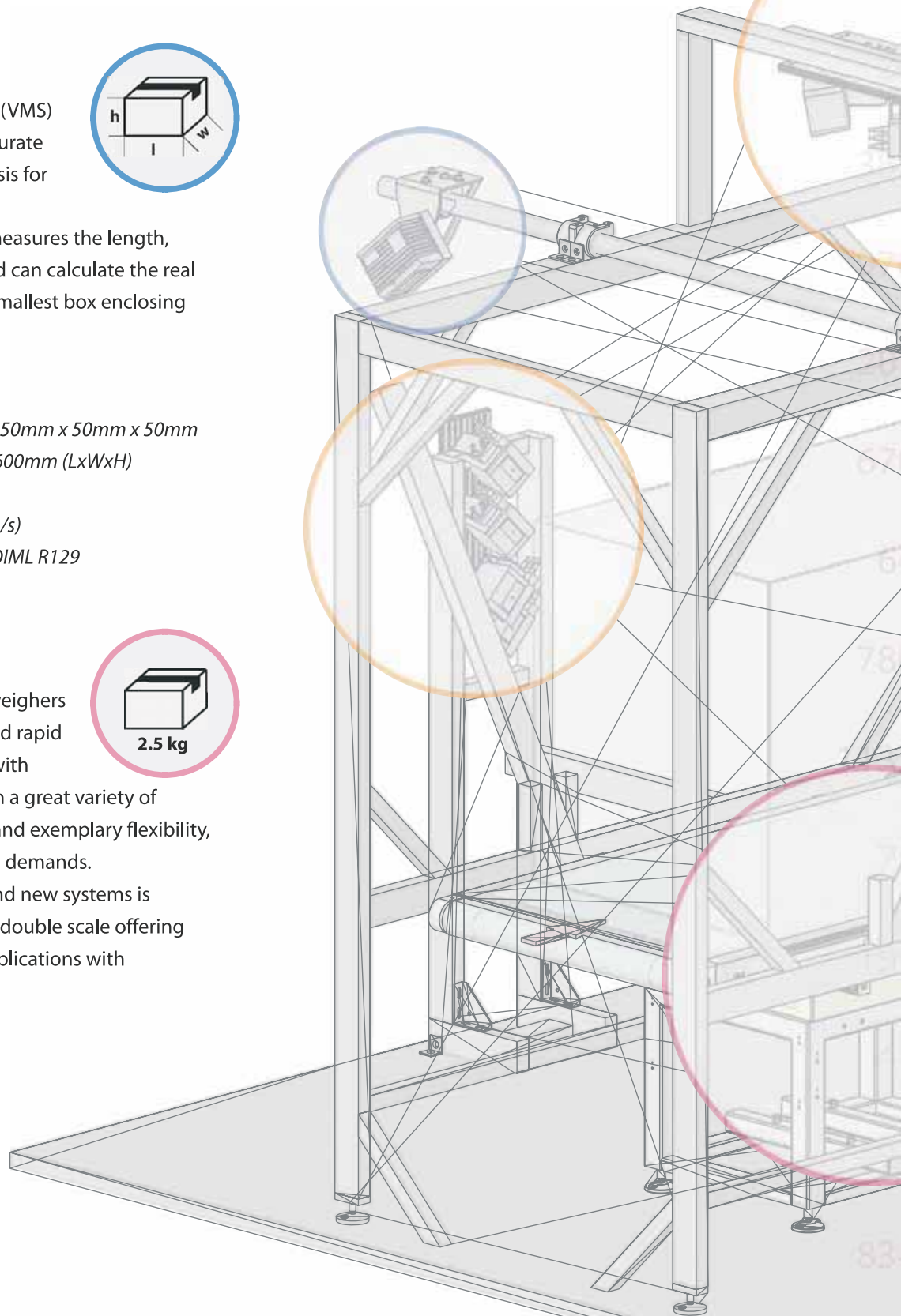
## WEIGHING

OCS high performance checkweighers take over the task of precise and rapid weighing as well as transport with controlled, uniform speed. With a great variety of suitable application solutions and exemplary flexibility, OCS is able to satisfy individual demands.



The integration into existing and new systems is easy to realise. These include a double scale offering a "3 in 1" solution for parcel applications with chaotic product sequences.

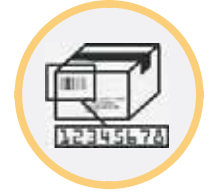
- Highest throughput
- Weighing range up to 120 kg
- Display resolution >1g
- Certified according MID and OIML R51 Y (a)



# 53 g and Scanning 10 g

Automated Revenue  
Recovery and Revenue  
Protection for Parcel  
and Postal Services

## SCANNING



Scanning is identification.

With identification solutions based on laser scanners, cameras and RFID-technologies nearly every reading situation can be handled.

The camera systems are the ideal solution in linear and 2-D code reading for all high-end applications in sortation, transport and logistics processes. In addition the excellent image quality makes it suitable for all kinds of OCR and video coding tasks.

RFID allows identification, even with difficult environmental conditions, without visual contact between reader and object to be identified. This allows a reliable and fast detection.

- *Ultra fast reading*
- *Hybrid-Systems (combination of scanners, cameras and/or RFID-reader)*

## DWS ADVANTAGE

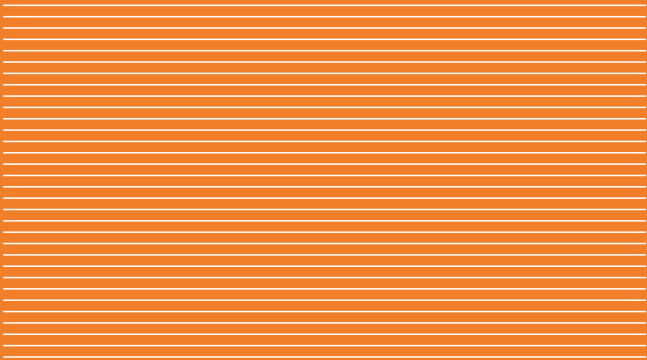
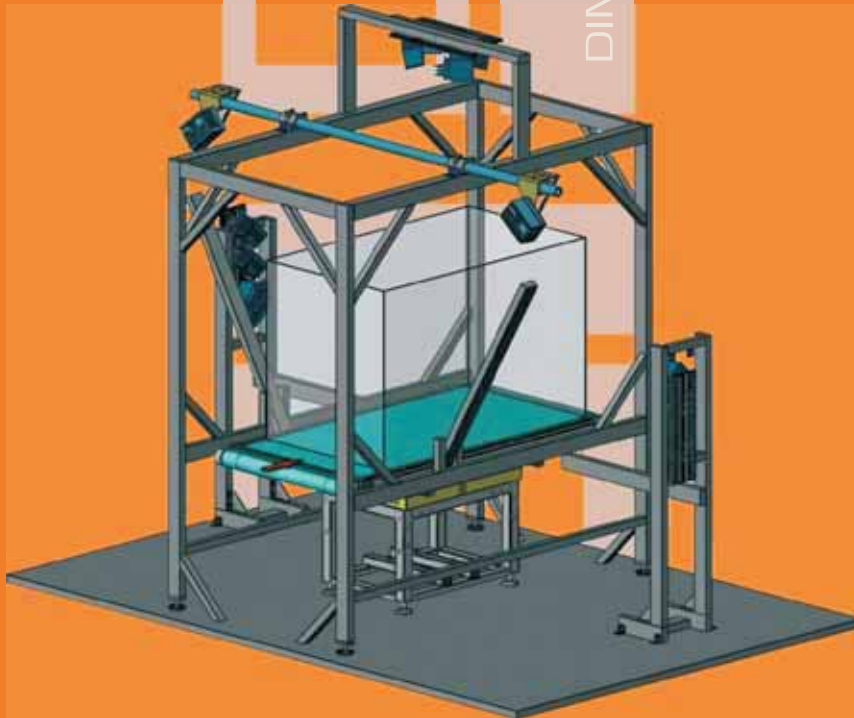
As a technological leader in DWS systems we offer you a system that sets new standards of performance, measurement accuracy and reliability.

- *No auxiliary evaluation unit required*
- *Easy configuration via GUI*
- *Fast return-on-investment*
- *Increases degree of automation*
- *Improves revenue recovery and revenue protection operations*

# DWS

DIMENSIONING | WEIGHING | SCANNING

Automated Revenue  
Recovery and Revenue  
Protection for Parcel  
and Postal Services



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A Wipotec Brand



CHECKWEIGHERS