

TOOLBASE Control EW-9 LEAN

Specially developed for the decentralized management of low-cost C-items, TOOLBASE EW impresses with its simplicity.

In combination with the LEAN software, the TOOLBASE EW is equipped with a 10-inch touch display.

Authorized employees authenticate themselves using their personal chip and can usually remove items without having to enter any additional information. After the doors are closed, an automatic inventory check is performed based on the change in weight before and after removal – every removal is documented in full. The system automatically generates order information based on minimum stock levels that can be defined for each item.

The TOOLBASE EW can be equipped with up to 9 shelves in 4 different configurations.

The chip reader is included in the basic unit.

Standard color: RAL 7012 basalt grey

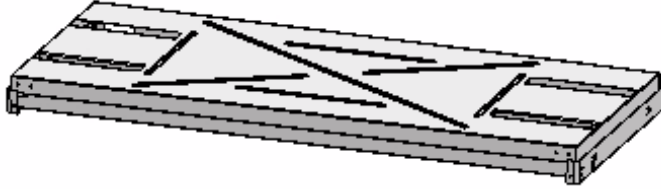


Technische Daten:	
Depth	475 mm
Width	1060 mm
Height	1980 mm
Withdrawal	Booking based on weight change (weighing technology)
Empty Weight // Payload	160 kg (depending on configuration) // Up to max. + 810 kg (depending on configuration)
Operating Temperature Range	10 °C to 35 °C
Relative humidity	< 80% non-condensing (for indoor use only)

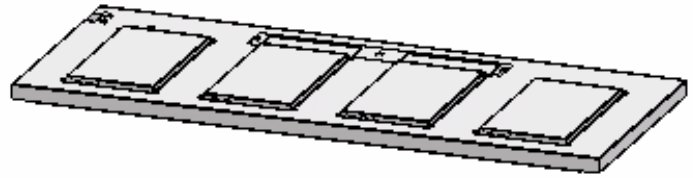
TOOLBASE EW

Configuration Options:

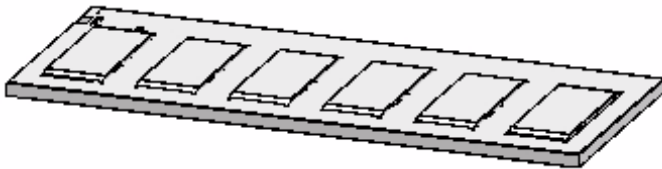
Shelf Size 1



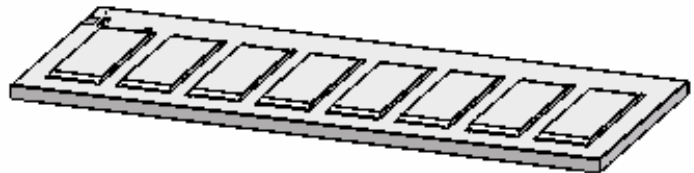
Shelf Size 4



Shelf Size 6

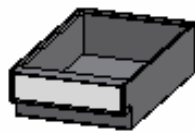


Shelf Size 8



Technical data:	
Number of levels / compartments	max. 9 levels / max. 72 compartments
Load Shelf Size 1	1 scale for a weight of 80 kg
Load Shelf Size 4	4 scales for a weight of 20 kg
Load Shelf Size 6	6 scales for a weight of 4 kg
Load Shelf Size 8	8 scales for a weight of 4 kg

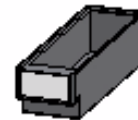
Boxes available optionally :



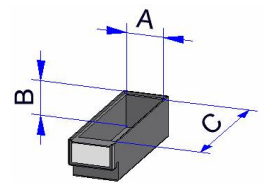
For Size 4



For Size 6



For Size 8



Box for Size*	Design	Number of Boxes		A (mm)	B (mm)	C (mm)	Max. Load/ Shelf (kg)
4	Short	4		167	70	257	20
4	Long	4		167	70	357	20
6	Short	6		110	90	257	4
6	Long	6		110	90	357	4
8	Short	8		75	70	257	4
8	Long	8		75	70	357	4

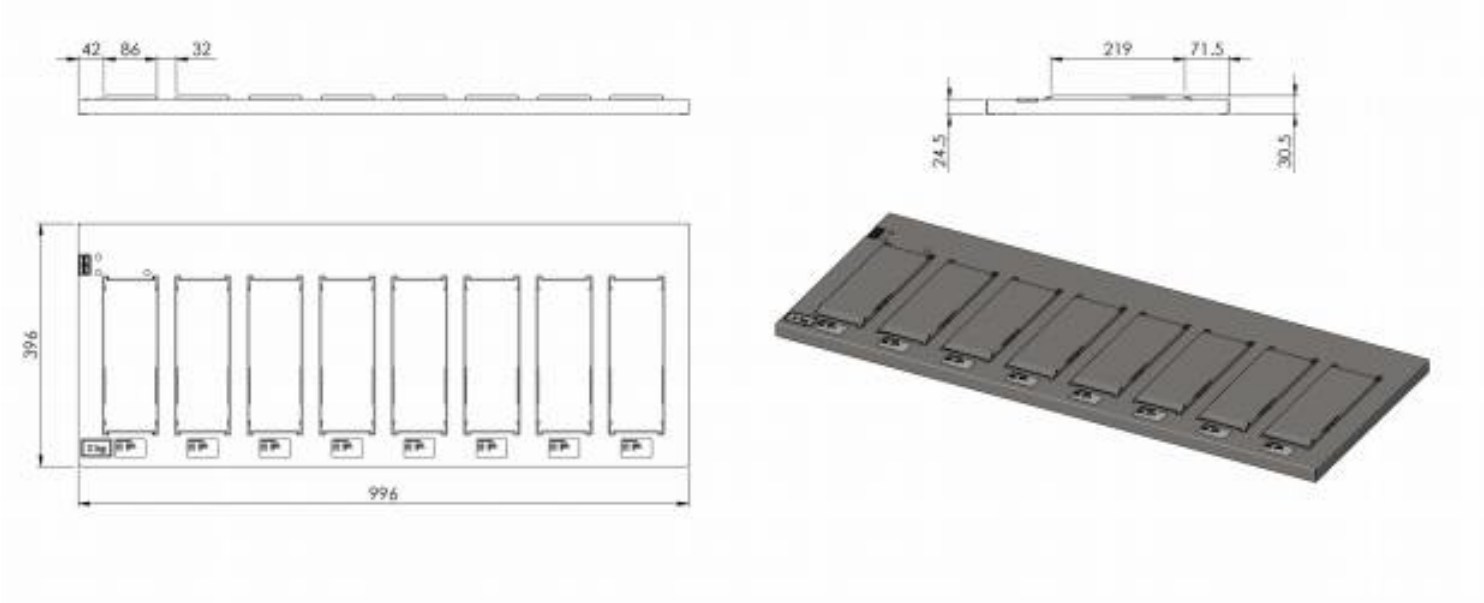
(*) Only one box size is possible per level.

Subject to technical changes

TOOLBASE EW

Shelf size 8

Dimensions:



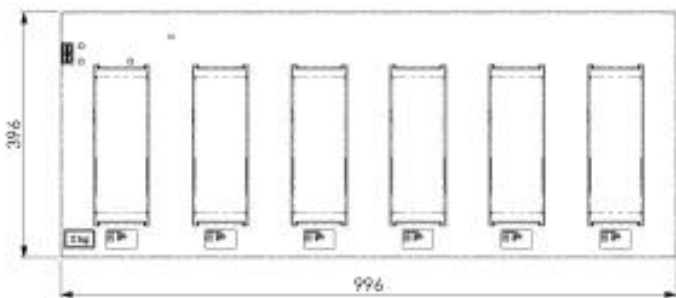
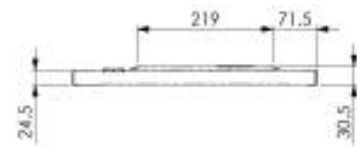
Technical Data:	
Maximum Payload	32 kg
Splitting	8 scales, each weighing 4 kg
Maximum Fault Tolerance	+/- 11g (0-2 kg), +/- 0,55% (2-4 kg)
Lowest Resolution	1 g
Temperature Deviation	+/- 0,4 g per Kelvin
Zero Drift	-12 g per Year
Measurement Tolerance (Repeat Measurement)	+/- 1gr
Maximum Overload per Measuring Cell	50% (2 kg)
Unloaded Weight	8,6 kg

Technische Änderung vorbehalten

TOOLBASE EW

Shelf size 6

Dimensions:



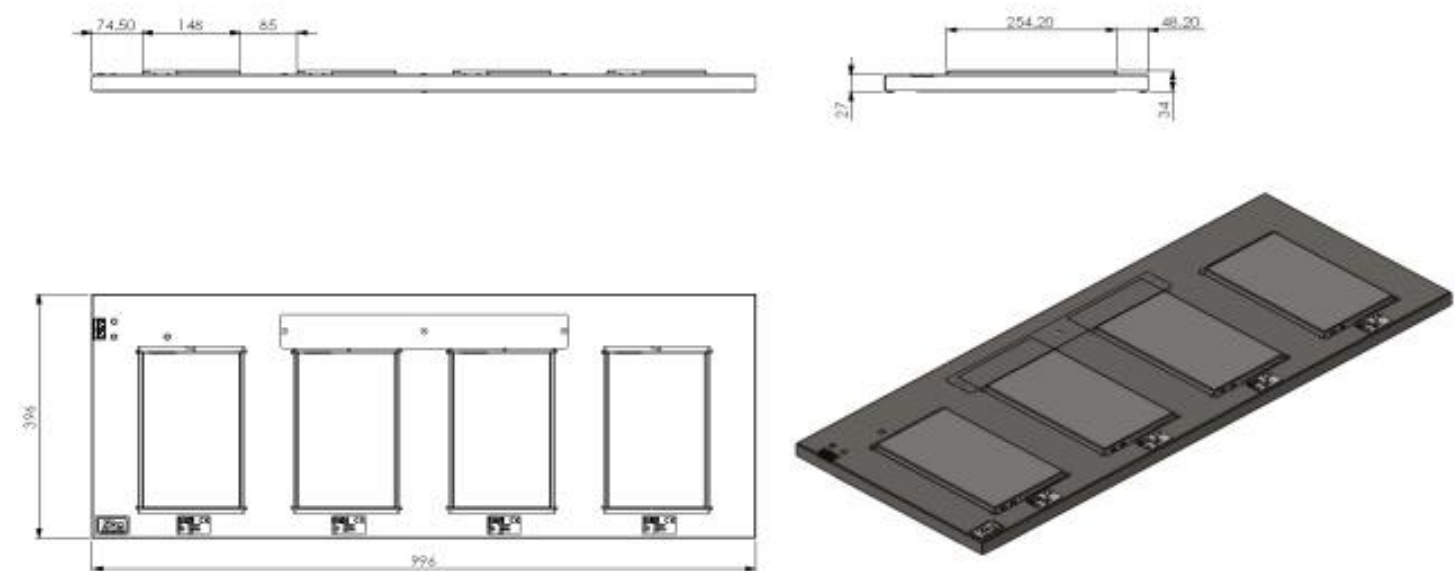
Technical Data:	
Maximum Payload	24 kg
Splitting	6 scales, each weighing 4kg
Maximum Fault Tolerance	+/- 11g (0-2 kg), +/- 0,55% (2-4 kg)
Lowest Resolution	1 g
Temperature Deviation	+/- 0,4 g per Kelvin
Zero Drift	-12 g per Year
Measurement Tolerance (Repeat Measurement)	+/- 1gr
Maximum Overload per Measuring Cell	50% (2 kg)
Unloaded Weight	8,7 kg

Subject to technical changes

TOOLBASE EW

Shelf size 4

Dimensions:



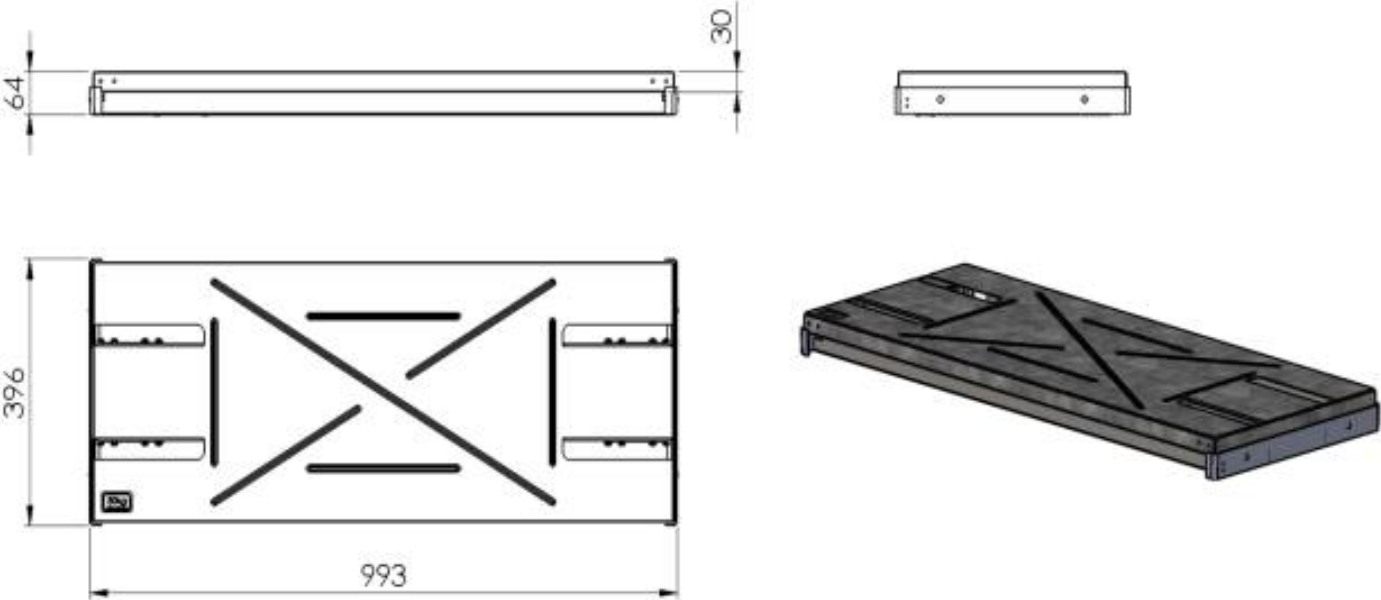
Technical Data:	
Maximum Payload	80 kg
Splitting	4 scales, each weighing 20kg
Maximum Fault Tolerance	+/- 10g (0-5 kg), +/- 0,2% (5-20 kg)
Lowest Resolution	1 g
Temperature Deviation	+/- 1 g per Kelvin
Zero Drift	-0,25 % per Year
Measurement Tolerance (Repeat Measurement)	+/- 2gr
Maximum Overload per Measuring Cell	50% (10 kg)
Unloaded Weight	10,1 kg

Subject to technical changes

TOOLBASE EW

Shelf size 1

Dimensions:



Technical Data:	
Maximum Payload	80 kg
Splitting	1 Scale Weighing 80kg (2 Measuring Cells, each Weighing 40kg)
Maximum Fault Tolerance	+/- 1% (0-20 kg), +/- 2% (20-80 kg)
Lowest Resolution	10 g
Temperature Deviation	+/- 5 g per Kelvin
Zero Drift	-0,2 kg per Year
Measurement Tolerance (Repeat Measurement)	+/- 10gr
Maximum Overload per Measuring Cell	50% (20kg)
Unloaded Weight	8,6 kg

Subject to technical changes