

BASIC TERMINAL

PRODUCT NUMBER 3010





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Features

The approvable Basic Terminal 3010 is the base model for professional weighing. An extensive range of functions and possible combinations opens up a wide variety of applications. Fast, precision metrology for modern weighing solutions in the food, pharmaceutical and chemicals industries as well as the electrical engineering and metalworking industries.

Functions

> Weigh, various tare options, count, totalise, batch, withdrawal weighing, hold function, dose, dynamic switching points (outputs/inputs)

Technical data

- > Dimensions 200 x 150 x 65mm
- > Integrated power supply 100-240V, 50/60Hz
- > Power plug with 2m power cord
- > Temperature range -10°C to +40°C
- > Battery backed real-time clock
- > Internal divisions 16 000 000d
- > Measuring value rate 8o/s
- > Sensitivity ≥ 0.22µV/e
- > Load cell power supply 5VDC
- > 4- or 6-wire technology

Design

- > EU Class III up to 8 oooe
- > Weighing range from 0.1 to 120 000kg

- > Compact housing made of stainless steel 1.4301, Protection Class IP 40
- > Pressure equalisation by gas-permeable membrane against condensation (only on version with Protection Class IP 65)
- > Bench/wall versions
- > Backlit LC display with 16mm digit size
- > Keypad membrane with 10 keys
- > 1 measuring point standard
- > Units in kg or lb

Accessories

- > Blank nameplate
- > Measuring point as assembly kit or assembled
- > Approvable break point
- > Alibi memory via MMC/SD card
- > I/O module
- > RS 232, RS 485 interfaces
- > Analogue interface
- > Profibus DP
- > Ethernet interface
- > NETBUS interface
- > USB interface
- > DC/DC converter 12V. 24V
- > Swivel wall bracket/stand holder
- > Series of indicator lamps
- > Power supplies for UK, US, CH
- > Data cable
- > Printer data cable

Ordering information			
Order Number	Design	Description	Weighing Range
			kg
3010.01.001	Protection Class IP 40	Digital indicator in bench and wall versions	0.1-120 000
3010.01.002	Protection Class IP 65	Digital indicator in bench and wall versions	0.1-120 000

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