

Weighing system for dosing/filling

Plug ready weighing solution with various functions for controlled dosing and filling of containers and packaging

model ASX



Properties

- operation in conjunction with setpoint adjustment of the incorporated weighing indicator ASX
- sturdy plastic relay housing
- version M CE-verifiable (application for legal trade)
- multifunctional weight indicator / weight transmitter; ideal as microcontroller with industriële weighing and dosing systems
- can be easily integrated into any automation
- easy to use 20-key waterproof keyboard, protection class IP65
- highly efficient red LED display with 6 20 mm digits and 12 LEDs for showing active functions
- A/D 24-bit sigma-delta conversion, up to 200 conv./sec. autoselect
- extensive functions like automatic- and presettable tare, fast total weight, recipe, net/gross, piece counting, hold, peak, printing / data transmission, etc.
- rapid entry of setpoints and tare values, high resolution weighing (10x more accurate reading), etc.
- RS-232/C bidirectional port for connection to external units
- RS-232/C bidirectional port for connection to printer
- 6 fotomosfet outputs; 4 opto-isolated photo coupler inputs
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- real time clock (date / time)
- power: 230V~ / 12-24 Vdc
- max. switching capacity 4 kW

Options

- external ticketprinter
- alibi memory
- radio-interface for wireless connection
- ethernet-interface
- USB-interface
- Windows software
- additional module with indication LED's for checkweighing (under/over/ok), etc.