



Scale 4 ATEX Industrial Weighing Cells

ref. A403030078

ATEX 4-cell weighing set consisting of a weighing platform of various sizes and load capacities (choose from drop-down), LCD weight indicator and indicator support column.

Valid for ATEX 2/22 areas.

It has CE.

1 685,00 € tax excluded

Características principales

Características ampliadas

ATEX 4-cell weighing scale consisting of a weighing platform of various sizes and load capacities (choose from drop-down), LCD weight indicator and support column for the indicator.

The set has a double tubular frame platform and cell in stainless steel in its ATEX version.

Platform available to install floor or recessed.

>> In the floor version it has an optional ramp to facilitate loading by trolley or pallet truck.

>> For the recessed installation, the perimeter frame or cubicle is provided.

Lightweight sheet with easy removal and open structure, designed to allow easy portability and cleaning.

Valid for ATEX zones 2/22

-ZONE 2: places with unlikely presence and for short periods of time of flammable gases or vapors.

Examples: Printing shops, airbrush painting plants, gas stations (areas accessible to customers), textile and dyeing plants, chemical industry, waste processing plants, petrochemical industry, pharmaceutical industry, plastics factories, furniture factories, etc.

-ZONE 22: places with an unlikely presence and for short periods of combustible dust.

Examples: Cereal mill, surface treatment plants, textile industry, chemical industry, waste processing plants, pharmaceutical



industry, woodworking machinery, grain, legume and coffee warehouses.

PROTECTION METHODS ACCORDING TO:

- ATEX II 3G Ex nR IIC T6 Gc X (for gases)
- ATEXX 3D tc IIIC t85°C Dc IP68 (for dust).

FUNCTIONS OF THE WEIGHING INDICATOR

- Repeater
- Count pieces
- Totalization
- Checkweigher
- Negative Checkweigher
- Limits
- Dosage
- More than 30 protocols.
- System of 2 passwords to block functions.
- 8 customizable and predefined label formats (linked software).
- Configurable printing menu: number of copies, cutter on / off, line feed.
- Watchdog automatic restart system in case of indicator lock.

INDICATOR FEATURES

Operation in zone 2/22 via power supply
Operating temperature: -10°C to 40°C
Stainless steel housing
Tilting wall bracket
Selectable units: kg
Other features: Integrated clock and calendar
Label format with configurable weighing code
LCD screen: Display with 6 digits of 40 mm
Backlight function of up to 8 different colors: on / off / auto
Color change with checkweigher function
2 RS232 outputs