

Pallet Scale PCE-SD 3000F SST



Calibrated stainless steel built-in pallet scales up to 3t/ Resolution 1 kg / IP68 - IP65 / Piece counting function / Summingfunction / RS-232 interface / Removable weighing plate

The stainless steel pallet scale is installed in the floor to obtain a flat surface. As a result, the stainless steel installation scale can be easily loaded with all kinds of conveyors. The stainless steel installation scale has aweighing platform bolted to the frame, which can be used as required. Optionally, it is possible to provide the stainless steel pallet scale with a damper which makes it easier to lift the weighing surface. The cells of the stainless steel pallet scale are IP68 protected and the display IP65. Due to the high protection class, the stainless steel installation scale has no interfaces. These interfaces, such as RS-232, RS-485, USB, LAN, 4-20mA, 0-10V or floating contacts can be installed at our factory. Subsequent installation is not possible. This allows the stainless steel pallet scale to monitor or control production processes.

- ▶ Piece counting function
- Percent% comparison weighing
- Filter (reaction time) adjustable
- ▶ Animal weighing function
- ► A tare value storable
- ▶ Tolerance determination Weight min / ok / max
- Sum up several weighings
- ▶ Statistics function
- ► Adjustable automatic shutdown
- ► Gross / net button on the display
- ▶ Menu freely adjustable
- ► Maintenance-free components
- Optional: USB, LAN or 4-20 mA



Specifications

Model

Weighing Resolutio Min.*

range n

Dimensions Weight

PCE-SD 3000F SST 3,000 kg 1500 x 1500 mm 210 kg 1 kg 20 kg

* The minimum load is the load from which thecalibration authority checks the accuracy. The verifiable stainless steelfloor installation scale also indicates smaller weights, but these may notbe used in legal traffic.

calibratable according to class M III(delivered calibrated) Calibration

Tare range multiple tare over the full weighing area

Settling time <4s

Display LED with 20 mm digit height

Cable length plugged in 5 m Weighing units kg / piece / lb

optional bi-directional RS-232, USB, LAN

Interface <u>Interfacedescription</u>

e.g. 4-20 mA, 0-10V, OC switching contacts

Weighing plate Smooth stainless steel (unscrewable)

Operating temperature -10 °C ... +40 °C / 14 ... 104 °F Power supply ~230V 50Hz 8VA (safety plug)

Protection cell IP 68 / display IP65

For the installation of the stainless steel installation scale you need the dimensions of the foundations as well as the frame, which are located behind the buttons sketch

More information

More product info



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