

Pallet Beams PCE-SD 600B



Verifiable load beam up to 600 kg / Resolution from 0.1 kg/ Robust industrial design / Summing function / Counting function / Checkweighing function/ RS-232 interface / Optional 4-20 mA analogue output or LAN interface

The calibrated pallet beams are calibratable and intended for mobile use. Due to the flexibly movable load beam and cable length between the two load bars of 4 m, the industrial scales are well suited for weighing large or long objects. Similarly, non-standard pallet sizes can be weighed quickly and conveniently. These calibrated weighing beams are made of painted steel. The weighing data can be read very clearly on the external display (on 3.0 m cable). The indicator of the calibrated balance beam can be placed on a table or mounted on the wall. Further functions of the calibrated weighing beam are: piece counting function, summing function, min. / max. display, filter function, tare function, % comparison skew, tolerance determination, gross / net key on the display and much more. The integrated RS-232 interface allows the data transfer to a PC (the softwarepackage for the calibrated load beam is optional).

- Calibrated to M III
- Several weighings summed up
- Percent % comparison weighing
- Filter (reaction time) adjustable
- Animal weighing function
- Piece counting function
- A tare value storable
- Length of the cable to the display: 3 m
- Cable length between the weighing beams: 4 m
- Formulation mixed weighing
- Folerance determination weight min / ok / max
- Adjustable automatic shutdown
- ▶ Gross / net button on the display
- Menu freely adjustable
- Maintenance-free components
- Optional: USB, LAN, 4-20 mA, 0-10 V

Subject to change

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Specifications

Model	Weighing	Resolution	Calibratio	Minimum	Dimensio	Weight
	range		n value	load*	ns	
PCE-SD 600B	600 kg	0.2 kg	0.2 kg	4 kg	Mod. 1	40 kg

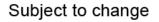
* The minimum load is the load from which the calibration authority checks the accuracy.The calibrated balance bars also indicate smaller weights, but these may not be used in legal calculations.

Calibration	Calibratable to class M III (to be calibrated)			
Tare range	Multiple tare over the entire weighing range			
Settling time	<3 s			
Display	LED with 20 mm digit height			
Weighing units	kg / piece / lb			
Interface	bi-directional RS-232			
Interface	optional USB or LAN interface			
Operating temperature	-10 +40 °C			
Protection	IP 54			
Power supply	~230V, 50Hz, 8VA			

If other dimensions, cable lengths or tapped holes are required, we can also realize these with our calibrated load beam.Please contact us.

More information







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