COUNTING SCALE

PCE-BSK 5100-ICA



- **Piece counting function**
- **RS-232 interface**
- **Backlight**
- **Battery operation for mobile use**
- **Level to align the scale**
- **High precision**
- **incl. ISO-Calibration Certificate**

The counting scale is a scale for daily laboratory use. Another function besides the normal measuring function of the counting scale is the piece counting function. This function allows the counting scale to determine the number of screws, for example. Thus, the counting scale can also be used in logistics, for example. So that the display is readable even in low light conditions, the display of the counting scale has a backlight.
In addition to the measuring functions, the counting scale also has an RS 232 interface. Thanks to this interface, the measured values can be transferred to a PC, for example. This counting scale can be used for stationary as well as for mobile use. For mobile use, the counting scale requires 3 x 1.5V AA batteries, which can be used quickly and easily.

Specification

Weighing range	
Measuring range from	0 g
Measurement range up to [Max]	5100 g
Resolution [d]	0,1 g
Accuracy	Class III

General technical data	
Measuring functions (additional information)	Piece counting function
Interface	RS232
Repeatability	0,2 g
Housing	Plastic
Calibration	external
Dimensions	Weighing plate: 160 x 160 mm
Settling time	< 3 s
Linearity	±0.3 g
Protection class (device)	IP20
Power supply	100 ... 240V AC | 50/60 Hz 6V DC, 500 mA
Connector type	Device-europlug
Operating conditions	0 ... 40 °C , 50 ... 85 % RH
Storage conditions	0 ... 50 °C , 50 ... 85 % RH
Dimensions (L x W x H)	270 x 200 x 80 mm
Weight	950 g