

Counting scale

determines the precise quantity of sheets in a ream



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Description of the counting scale

The POLAR counting scale is used for precisely measuring the amount of printed sheets, which makes it ideal for processing labels, packaging material or postcards. Since the counting is done directly in the jogger there is no additional operation. First of all a pre-counted quantity of sheets is placed on the reference scale. The number of sheets is keyed in from which the weight is determined. After activating the weighing mode, the counting scale is ready for operation.

Customer benefits

- Prevents additional work cycles, because counting is integrated into the jogging process
- Requires less space than conventional counting procedures
- Reliably detects difference in quantity between incoming and processed sheets
- Easy and fast to handle

Options

Bar code hand-held scanner:

With the LED barcode reader the order number can be imported directly. The order data can now be generated and added to the order together with all relevant parameters.

IT Read (transfer of production data into Excel spreadsheet): Via an Ethernet cable all data relevant to the order e.g. order number, weight, operator and quantity are sent directly to a connected PC. Thanks to this feature the complete order data are entered correctly.

Highlights

- Double reference weighing ensures utmost counting precision
- Ethernet interface for network integration
Stand can be easily mounted for variable positions of the indicator
- Control panel can be perfectly positioned to each operator thanks to a versatile holding
- Indication in five different languages possible (German, English, French, Spanish, Italian)

Technical data

Carrying capacity of reference scale, max.	5 kg
Carrying capacity of counting scale (excl. jogger), max.	300 kg
Weighing precision	For offset size 70x100cm (40g/m ²) = +/- 3 sheets for every 1000 sheets = (0.3%) 70x100cm = 28KG with 1000sheets = +/-84grams

Further technical data are available for download on our website.