PAW 2000-H

Reliable Weighing and Labelling

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Setting the Standard in Weigh Price Labelling for over 30 Years

The first systems of the PAW series are still in industrial use today. Some have already printed well over 200 million labels – and continue to operate with outstanding reliability.

✔ Quality

The quality of our price labeling systems is evident not only in their solid construction, designed for maximum longevity, but also in the consistently precise print image of the labels.
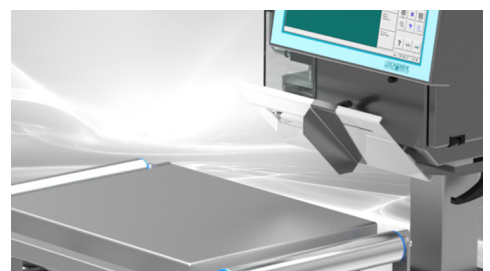
✔ Reliability

Low wear and tear ensures maximum reliability. Our customers appreciate the resulting minimal downtime and low maintenance costs.

✔ Customer Satisfaction

Our systems are flexibly adapted to meet a wide range of customer requirements. In doing so, we set standards – even beyond standard applications!

✔ Sustainability

In developing our systems, we place particular emphasis on sustainability. Both resource consumption and the durability of all wear parts – and the system as a whole – are optimized. You can count on it.

Florian Mehl
Managing Partner

Flexible in Use

The PAW2000-H is designed as a manual labelling scale for industrial use. It is available as a table-top, stand or frame version (up to max. 60 kg). Optional: with a roller conveyor. In the stand and frame versions, the platform scale and the label applicator can be easily adjusted to the operator for an ergonomic workflow.

Labels can be designed directly on the PAW2000-H using the integrated graphic mode. Optional: on a PC with the LANScale Designer.

The labels are applied manually.Optional: with increased efficiency using the peel-off plate.

Freely programmable function keys ensure that operation is easy — even for inexperienced users.

The PAW2000-H is also optionally available with filling quantity control. Furthermore, any number of additional printers and devices can be connected.

✔ Convincing in Terms of Quality

- All construction elements are designed for maximum stability and durability
- Non-corrosive materials

✔ Modern Technology

- Large 15" touchscreen
- Control based on industrial PC
- Network-compatible via Ethernet (TCP/IP)
- Remote control and maintenance module available
- Open XML interface allows seamless integration into ERP systems
- Optional: OPC-UA interface available

✔ Professional Label Design

- Central article and label management for all connected printers
- Display of the current label layout
- Unicode-capable
- Logos can be integrated at any time in any number
- All fonts (TrueType fonts) in any font size
- All common barcodes available (including 2D codes)

Application	Manual Weigh Price Labeller
Max. Load	3 kg / 6 kg / 15 kg Optional: up to 30 or 60 kg
Min. Load	20 g
Scale Interval (d)	1 g / 2 g / 5 g
Working Height	Adjustable
Workflow direction	→ or ←
Label application	Manual (optionally via peel-off plate)
Label Format	Width 35–110 mm
Roll Diameter	Up to 350 mm
Printing Method	Thermal direct Optional: thermal transfer
Resolution	8 dot/mm Optional: 12 dot/mm
Print Width	104 mm
Print Speed	Up to 300 mm/s
Interfaces	RS 232C, RS 422/485, Ethernet (TCP/IP) Other interfaces on request
Power Supply	230 V, 50 Hz
Connected Load	Approx. 1 kVA
Ambient Temperature	- 10°C to 40°C