we leave
a mark.

semket ®

Labelling systems

AG14

The Flexible Labelling Machine

Reliable and Efficient

AG 14 - The Flexible Labelling Machine

The AG 14 is a universal label dispenser for quick, reliable and trouble-free labelling of a broad range of products.

Characteristics

▶ Solid construction for the industrial use

▶ Left or right-hand execution

▶ Label feed speed from 0 - 50 m/min

▶ Auto-learn-mode, automatic label size detection

▶ Programmable in-/outputs for connection of sensors/actors or an external PLC

▶ RS232 Interface for parameterization via PC

▶ 20 memory locations for labels and parameters

Options

▶ **End of roll sensor,** point of time for pre-warning is adjustable

▶ **Diversity of label applicators** - for customer specific requirements

▶ **Detector for transparent labels**

▶ **Signal lamp for labeller status indication**

▶ **Speed sensor** (analog or digital encoder) for synchronisation of label speed to product speed

▶ **Powder-coated housing** for highly hygienic requirements

semket **AG 14 Control**

Environmental conditions

▶ Operating temperature 5 - 40°C

▶ Relative humidity 0 - 95 %, non condensing.

semket **AG 14**

Weight	approx. 17 kg
Operating widths	80, 120, 150, 250 or 300 mm
Labelling speed	depending on label length, up to 500 pcs/min
Nominal power	approx. 200 W
Voltage	230/115V, 50/60Hz
Feed speed	up to 50 m/min
Label stop accuracy	at 1:1 ratio +/- 0,15 mm
Dimension	approx. 500 x 700 x 320 mm
Label roll	max. 300 mm external diameter

Right of technical modification at any time reserved

**A special machine program is available
for your individual requirements.
Take advantage of our many years of experience,
our know-how and our already realized process innovations.**