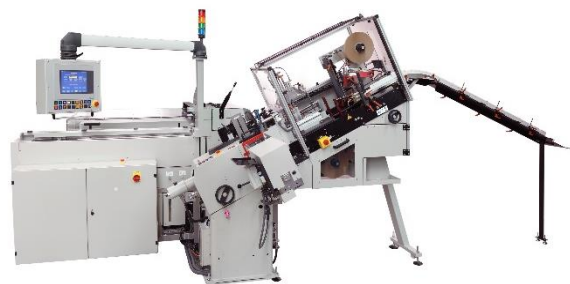


ATLAS-1110 LS – fact sheet

Its great flexibility and versatility make the ATLAS-1110 LS the most successful fully automatic die-cutting and banding machine for wet-glue labels in small to medium-sized formats.

Buffering, stack cutting, punching, separating and banding - the entire process runs fully automatically. Whether punching or cutting labels, the ATLAS-1110 LS promises you everything you want in label finishing: consistently high performance, precision, user-friendliness and production reliability. The ATLAS-1110 LS also offers maximum flexibility when it comes to banding options. Both single packs and maxi-packs/ stacks in the north-south or east-west direction are possible.

The machine can be set up in-line or off-line. The pre-cut strips can be fed manually or automatically by using a gripper. Depending on customer requirements, we supply fully automated lines - from the printed sheet to the finished banded bundle.



ATLAS-1110 DS

With the further development ATLAS-1110 Double Stack, two strips can be processed simultaneously.

This increases your productivity and speed even more!



Strip stack infeed



Cross-cutting



Punching



Separating & banding

ATLAS-1110 LS – Technical data

Strip sizes:

Strip length min. / max.	350 / 1115 mm
Strip width min. / max.	45 / 215 mm

Label sizes:

Precut label size min.	25 x 45 mm
Precut label size max.	170 x 215 mm
Punched min. size	20 x 40 mm
Punched max. size	166 x 211 mm

Further details:

Stack height min. / max.	40 / 120 mm
Min. trim per side (punching waste)	2 mm
Intermediate trim cut	3 – 40 mm
Trim cut	3 – 40 mm
Rest cut (gripper)	25 – 100 mm
Machine strokes per minute	14 – 20
Machine control	PLC (B&R)
Electrical connection	400V 3.N.PE 12 kVA
Air consumption incl. 30% reserve	6 bar dry air 22 m³/h
Air connection	½"
Floor layout of the machine approx.	5300 x 4200 mm
Weight net / gross approx.	3000 / 3400 kg