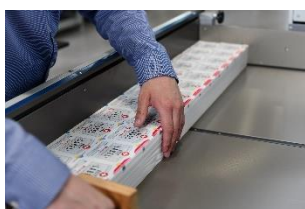


ATLAS-1110 DUAL – fact sheet

The ATLAS-1110 DUAL is a powerful, fully automatic die-cutting and banding machine that can be operated with or without counterpressure and processes small to medium-sized formats. All operations such as buffering, stack-cutting, die-cutting, separating and banding are fully automatic. It is suitable for both large production volumes and small batches and is our most versatile production line.

The ATLAS-1110 DUAL uses counterpressure to process the most difficult materials such as IML, intricately embossed papers and complex shapes with the highest accuracy. The counterpressure option can be easily switched on at the touch of a button and does not require a special die cutter.

Its versatility, precision, user-friendliness, long service life and reliability are what have delighted our label converting customers for many years.



Strip stack infeed



Cross-cutting



Counterpressure punching



Separating & banding

ATLAS-1110 DUAL – 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. 3100 / 3400 kg