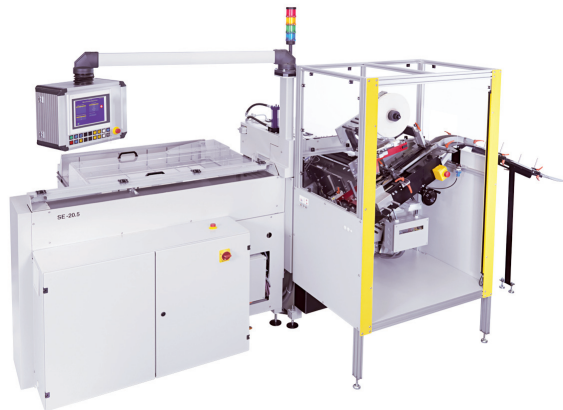


Fact Sheet



Atlas 1200

The finishing process of cut to stack labels is always a challenge, especially when very small sizes have to be cut. This is exactly one of the big strengths of the Atlas 1200 machine. The strips are always properly guided and held down during the cutting and banding process. Because of the very well controlled process and the extremely high reliability of this machine, the Atlas 1200 is widely used at Security Printers for the finishing process of tax stamps. Even numbered products can comfortably be processed with this line.

Beer-label producers appreciate the fact that the Atlas 1200 can be equipped with the option for the banding process of maxi packs.

For highest performance requirements, the ATLAS-1200 machine is available equipped as "double stream" production line. For the finishing process of medium- to large size labels, the highest performance can be achieved with an Atlas 40.

Atlas 1200, Technical data

Strip sizes

Strip length min./max. 350 / 1115 mm

Strip width min./max. 38 / 215 mm

Label sizes

Precut label size min. 25 x 38 mm

with conversion kit 11 mm 11 x 38 mm

Precut label size max. 170 x 215 mm

Others

Stack height min/max 40 / 120 mm

with conversion kit 11 mm 35 / 110 mm

Intermediate trim cut 3 - 40 mm

Trim cut 3 - 40 mm

Rest cut 25 - 100 mm

Machine strokes per minute 14 - 20

Bandwidth 25mm (labelsize 11x40mm)
15mm (labelsize 11x38mm)

Machine control PLC (B+R)

Electrical connection 400V 3.N.PE 6.7 kVA

Air consumption incl. 30% reserve 6 bar dry air 22 m³/h

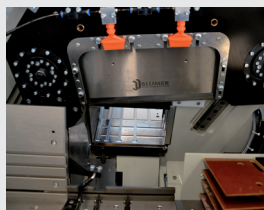
Air connection 1/2"

Floor layout of the machine approx. 4000 x 4000 mm

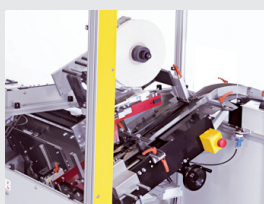
Weight net/gross approx. 2200 / 2600 kg



Strip infeed



Cross-Cutting



Banding