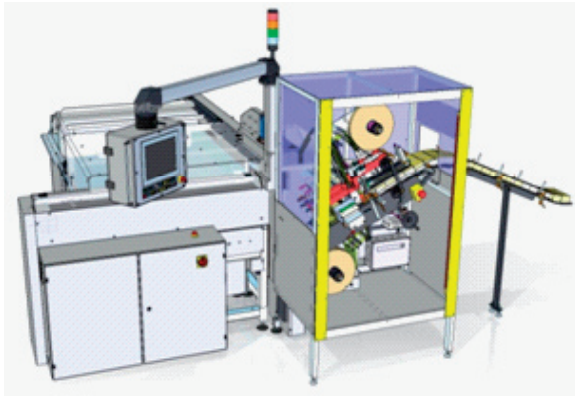


# Atlas 1200 DS - Fact Sheet



Based on the very successful and worldwide proven concept of the standard Atlas 1200, the double stream machine is now capable to cut and band two label stacks at once. Without any compromise regarding accuracy, the performance can be almost doubled compared with the standard Atlas 1200.

Despite of the much higher performance, all the important advantages and features are still incorporated in the machine and make the Atlas 1200 Double Stream to a very comprehensive cutting solution.

The fact that even smallest tax stamps can be cut in a very controlled manner makes the machine extremely attractive for Security Printers.

Regular Label Printers can take advantage of the possibility to use the double Maxi-Pack option. Large cut-to stack labels can be processed in the single stream mode, however with the possibility to use the double banding feature. Regardless if the label stacks are banded once, twice or as Maxi Pack, a tide banding is always ensured.

Like any other Blumer machine, the Atlas 1200 Double Stream can be placed either offline as a totally independent machine, as well as in-line with existing upstream equipment, regardless of their brand.

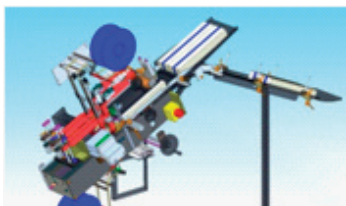
## Atlas 1200 Double Stream, Technical data

Strip sizes  
Strip lengths min./max. 350 - 1115 mm  
Strip width min./max. 38 up to 200 mm, or 2 x 38 up to 2 x 100 mm



Double Stream Banding

Label sizes  
Minimum label size 25 x 40 mm  
Optional with conversion kit 11 mm 11 x 40 mm  
Maximum label size 200 x 170 mm (single strip operation)  
100 x 170 mm (double strip operation)  
Strip (stack) height 40 – 120 mm  
Optional with conversion kit 11 mm max. height 110 mm



Double Stream Maxipack Banding

Others  
First cut 3 – 40 mm  
Intermediate trim cuts 3 – 40 mm  
Last cut 25 – 100 mm  
Banding 25 mm standard bandwidth  
In single strip operation double banding possible  
Optional: 15 mm "north-south" Maxi Pack banding

Performance  
up to 18 stacks/min. in single strip operation  
Up to 30 stacks/min. in double strip operation

Machine control PLC (B+R)  
Electrical connection 400V 3.N.PE 6.7 kVA  
Air consumption incl. 30% reserve 6 bar dry air 30 m3/h  
Air connection 1/2"  
Floor space required approx. 4000 x 4500 mm  
Weight net/gross approx. 2400 / 3300 kg