

ATLAS-1200 DS – fact sheet

The ATLAS-1200 Double Stack machine is capable to cut and band two label stacks at once. Despite of the much higher performance, all the important advantages and characteristics of the ATLAS-1200 LS are still incorporated in the machine and make the ATLAS-1200 Double Stack to a very comprehensive cutting solution.

Since even the smallest control marks can be cut in a very controlled manner, the machine is extremely attractive for security printers.

Regular label printers benefit from 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.

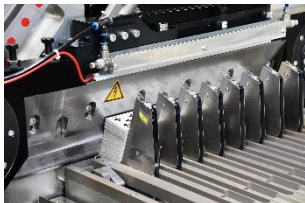
Like any other Blumer machine, the ATLAS-1200 Double Stack can be placed either off-line as a totally independent machine, as well as in-line with existing upstream equipment, regardless of their brand.



Symbol image



Strip stack infeed



Cross-cutting



Double Stack Banding



Double Stack –
Maxi Pack Banding

ATLAS-1200 DS – Technical data

	Standard	XS-Option
Strip sizes:		
Strip length min. / max.	350 / 1115 mm	350 / 1115 mm
Strip width min. / max.	38 / 200 mm or 2 x 38 / 2 x 100mm	38 / 200 mm or 2 x 38 / 2 x 100mm
Label sizes:		
Pre-cut label size min.	25 x 40 mm	11 x 40 mm
Pre-cut label size max.	170 x 200 mm (single) 170 x 100 mm (double)	170 x 200 mm (single) 170 x 100 mm (double)
Stack height min. / max.	40 / 120 mm	35 / 110 mm
First and Intermediate trim cut	3 – 40 mm	3 – 40 mm
Rest cut	25 – 100 mm	25 – 100 mm
Bandwidth	25 mm standard 15 mm Maxi Pack Banding optional	25 mm standard 15 mm Maxi Pack Banding optional

Further details:

Machine strokes per minute	up to 18 (single), up to 30 (double)
Machine control	PLC (B&R)
Electrical connection	400V 3.N.PE 6.7 kVA
Air consumption incl. 30% reserve	6 bar dry air 22 m ³ /h
Air connection	1/2"
Weight net / gross approx.	2400 / 3300 kg