

Atlas 1200 DS – Fact Sheet



The ATLAS 1200 Double Stream machine is capable to cut and band two label stacks at once. Despite of the much higher performance, all the important advantages and features of the ATLAS-1200 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.



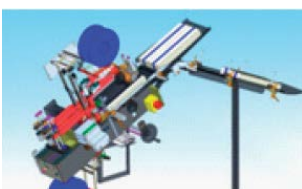
Strip stack infeed



Cross-Cutting



Double Stream Banding



Double Stream Maxi Pack Banding

Atlas 1200 Double Stream – 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:		
Precut label size min.	25 x 40 mm	11 x 40 mm
Precut 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 Max Pack Banding optional	25 mm standard 15 mm Max 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 m³/h	
Air connection	1/2"	
Weight net / gross approx.	2400 / 3300 mm	