

# Facts Sheet



## D-18.M

The D-18.M die-cutting machine is the core of the modular Atlas system. It stands out by its user-friendliness, operational safety and above-average performance as well as quality characteristics. Compact in its dimensions, economically efficient in the application and easy to adapt to the multitude of tasks, the D-18.M is the ideal machine not only for those entering the label and card market, but also for the variety of jobs arising in any printing shop.

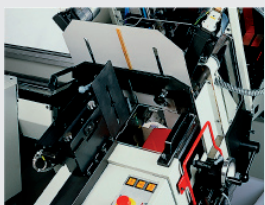
The D-18.M, being the central item of Blumer's well-proven production system, can be extended to an Atlas 115, Atlas 1120, Atlas 1125, Atlas 1140 or a fully automatic Atlas 1110.

## D-18.M, Technical data

Label sizes	
Precut label size min.	25 x 45 mm
Precut label size max.	150 x 180 mm
Die cut size min.	20 x 40 mm
Die cut sizemax.	145 x 175 mm
Others	
Stack height min/max	30 / 120 mm
Min. trim per side for die cut	2 mm
Machine strokes max./minute	8 - 16
Machine control and HMI	Microprocesso
Electrical connection	3 x 400 V PNE, 3.2 kW
Compressed air supply incl. 30% reserve	6 bar dry air 8 m <sup>3</sup> /h
Floor layout of the machine	1500 x 1300 mm
Weight net/gross	550 / 800 kg



Loading



Die-cutting