

Facts Sheet

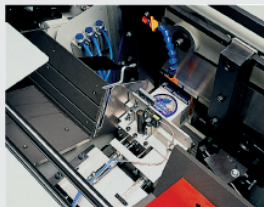


Atlas AG-1140

The counterpressure punching machine DG-18.M is the central item of this system. It provides in principle the same technical advantages as the Atlas 1140 operating without counterpressure. The difference is primarily in the punching process which enables a substantially more precise production. A horizontal transport system is used to pass the punched stacks of labels on to the banding machine, so that processing of individual stacks is possible. The Atlas AG-1140 is the preferred machine in the segment of high-grade spirit labels, among other areas.



Loading



Cross-cutting



Die-cutting with counterpressure



Separating and banding

Atlas AG-1140, Technical data

Label size

Precut label size min.	55 x 55 mm
Precut size max.	150 x 180 mm
Die cut size min.	50 x 50 mm
Die cut size max.	145 x 175 mm

Others

Stack height min/max	45 / 110 mm
Min. trim per side for die cut	2 mm
Machine strokes max/minute	7 - 9
Machine control and HMI	Microprocessor, Touch Screen
Electrical connection	3 x 400 V PNE, 3,8 kW
Compressed air supply incl. 30% reserve	6 bar dry air 38 m3/h
Floor layout of the machine	4000 x 1400 mm
Weight net/gross	1300 / 1930 kg