

# Facts Sheet



## DG-35.M

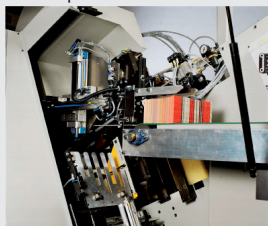
The majority of our manual die-cutting machines and Atlas production systems are laid out for the format 150 x 180 mm. Our automatic die-cutting machine Atlas DG-35 for a maximum format of 350 x 235mm (A4+) is our answer to the demand for die-cutting machines for large formats. It can be combined with an automatic banding appliance and/or commercially available shrink wrappers. To take full advantage of this machine, however, a high-performance face cutting device must be in place for an output of up to 7 die-cuts/minute. In view of the heavy weight of such die-cutting tools we equip the DG-35 with an especially developed tool-change holder system which makes the exchange of even the largest die-cutting tools an easy job.



Stack insertion



Die-cutting with counterpressure



Discharge

## DG-35.M, Technical data

	DG-35.M	Optional DG-35.M with conversion kit DG-18.M Die-Frame
<b>Label sizes</b>		
Precut label size min.	35 x 130 mm	30 x 130mm
Precut label size max.	245 x 362 mm	150 x 270mm
Die cut size min.	30 x 125 mm	25 x 125mm
Die cut size max.	235 x 350 mm	145 x 260mm
<b>Others</b>		
Stack height min./max.	45 / 105 mm	45 / 105 mm
Min. trim per side for die cut	2.50 mm	2.50 mm
Machine strokes max./minute	5 - 7	5 - 7
Electrical connection	3x400 V PNE, 7.8 kW	3x400 V PNE, 7.8 kW
Compressed air supply incl. 30% reserve	6 bar dry air 60 m3/h	6 bar dry air 60 m3/h
Floor layout of the machine	3400 x 3000 mm	3400 x 3000 mm
Weight net/gross	2000 / 2700 kg	2000 / 2700 kg