

for die-cutting packs in perfect quality, with manual loading.

Customer benefits

- Easy set-up of the die with alternate-frame system outside the machine
- OnePunchRegister* allows to position the cutting die in line with the printed image with just one pack
- Motorized precision adjustment of the cutting die allows to work without any tools
- Maximum die-cutting precision and high lifts are ensured, because the die-cutting material is aligned on four sides
- Large format range



Highlights

- Alternate-frame system with positioning aid (patented) for the preparation outside the machine
- Centered alternate frame, permits easiest alignment to the right and left sides (patented)
- Size adjustment of gauge and feeder unit, without any tools, and synchronous via hand wheel (patented)
- *The stamping punch can be continuously extended millimeter by millimeter for setting the register
- Light barrier for checking the label height during the feeding process
- Easy changeover between standard die-cutting and zero die-cutting

Technical data

Label size, min. ¹	20 × 40 mm 0.79 × 1.57 in.
Label size, max.	170 × 210 mm 6.69 × 8.27 in.
Stack height min.	35 mm 1.38 in.
Stack height max.	125 mm 4.92 in.
Height of cutting die, min.	50 mm 1.97 in.
Height of cutting die, max.	100 mm 3.94 in.
Performance max. ²	8-12 cycles / minute

Benchmarking

	DC-M	DC-11
Number of helpers operators	2 2	1 1
Bundles / 60 minutes	480 ²	1.200 ³

¹ depending on stack height | ² depending on material, label size, operator | ³ depending on material, label size, pre-cutting, strip changes