



BS MULTI 450 / *750 Servo plus punch machine



Where punch force is crucial.



Fitted with a high-performance servo drive, capacity rises to 12,500 cycles/h.

- High punch force for die-cutting (to max. 4 mm)
- High-performance 5kW servo motor
- Controllable cutting speed

Available in two working widths.

Technical details

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|-------------------------------|---|
| Capacity | max. 12'500 cycles/h (depending on format and quality) |
| Drive | high-end servo motor, 5 kW |
| Feed | adjustable belt transfer with lower and upper belts |
| Feed length | 900 or 450 mm |
| Feed swivel area | 900 mm length = 540-940 mm 450 mm length = 760-940 mm |
| Exit height | 940 mm |
| Working width | max. 450 mm / *680 mm |
| Format | see separate data sheet format sizes |
| Max. product thickness | perforation up to 2 mm, filing-hole punching up to 5 mm, cutting up to 5 mm, die-cutting up to 4 mm (depending on format and quality) |
| Product alignment | stop- and side adjustment elements |
| Timing control | pulse-independent by photo cell |
| Tool attachment | attachment for filing-hole and cutting tools, profile insert for perforating-tools, attachment for die-cutting-tools |
| Compressed air | 6 bar (provided on site) |
| Transportable with | pallet truck |
| Space requirement | approx. 1'800 or 1'350 x 1'100 mm / *1'200 mm (L x B) |
| Weight | approx. 800 kg / *900 kg |
| Power supply | 3 x 400VAC / N / PE 50/60Hz / 32A |



Accessory

- Cutting equipment
- Die-cutting equipment
- Front cut equipment in infeed
- Hole punching systems
- WIRE-O and corner perforation tools

