



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

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

