

## TWO HEADS PNEUMATIC APPLICATOR

Professional solution for snap buttons and punching holes



- Application of press studs, eyelets and small metal or plastic fittings
- Pneumatic head with cylinder featuring millimetre-precise stroke adjustment
- Ideal for fabrics, leather, hide, plastic sheeting and cardboard
- Mechanical feed with pneumatic head
- Compatible with standard dies supplied by button manufacturers

## TECHNICAL SPECIFICATIONS ML20

Product description	Two heads manually loaded pneumatic machine for applying press studs and small parts in general, complete with hand guard
Maximum force developed at 8 bar	350 kg
Cylinder specifications	ISO diam. 80 with stroke adjustment
Air consumption per cycle	1,75 N/l
Working pressure	adjustable from 3 to 8 bar
Type of start up	mechanical pedal
Type of adjustment	pressure regulator with pressure gauge
Throat depth	160 mm
Distance between tool holders	85 mm
Technical specifications of the upper tool holder	¼-inch 24-thread
Technical specifications of the lower tool holder	diam.12,2 mm
Processing time	3-4 sec
Suitable for	iron,brass,aluminium,steel,plastic
Max.diam.of small parts that can be processed	15 mm
Number of operator per machine	1
Safety	adjustable hand protection system
Standard equipment	1 double-ended spanner, 4 feet, 1 button container
Customisation	option to manufacture custom-designed tool holders on request
Suitable setting tools	compatible with standard dies supplied by button manufacturers
Bench height adjustment	no
Operating area height	92 cm
Optionals	red light led positioning device ( point or cross) distance reference guide tool holder panel work table with reference stops pneumatic timer for extending the pressing time
Warranty duration	12 months
Certification	CE labeling

## DIMENSIONS AND LOGISTICS

Dimensions	Net weight	Packaging dimensions	Gross weight	Type of packaging	Packaging modality
51X60X134 cm	58 kg	88X55X56 cm	62 kg	cardboard boxes on pallet	disassembled bench