

CM50S CORNER CRIMPER

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The CM50S CNC Corner Crimper is designed using high strength materials and heavy duty castings to absorb forces produced by the crimping process. The crimping heads are actuated by a single mechanical control that guarantees simultaneous movement of both heads. The clamp is hydraulically controlled to assure the maximum seal during the crimping operation. The heads are CNC controlled and positioned in 3 axes to ensure quick and accurate positioning of both heads and front fork. No tool changes are required when using standard knives. All this makes the CM50S quick, solid, precise and dependable.

TECHNICAL SPECIFICATIONS:

AIR SUPPLY

- Nominal pressure 100 psi (7 bar)
- Maximum pressure 145 psi (10 bar)

ELECTRIC SUPPLY

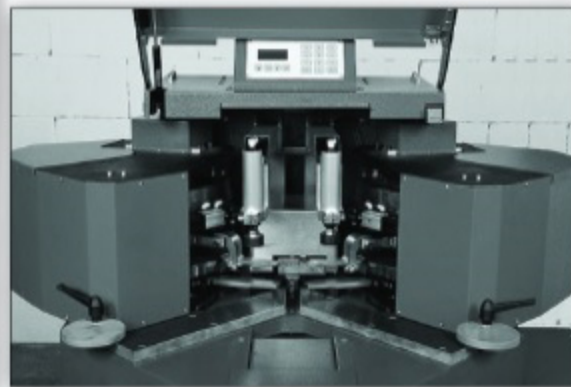
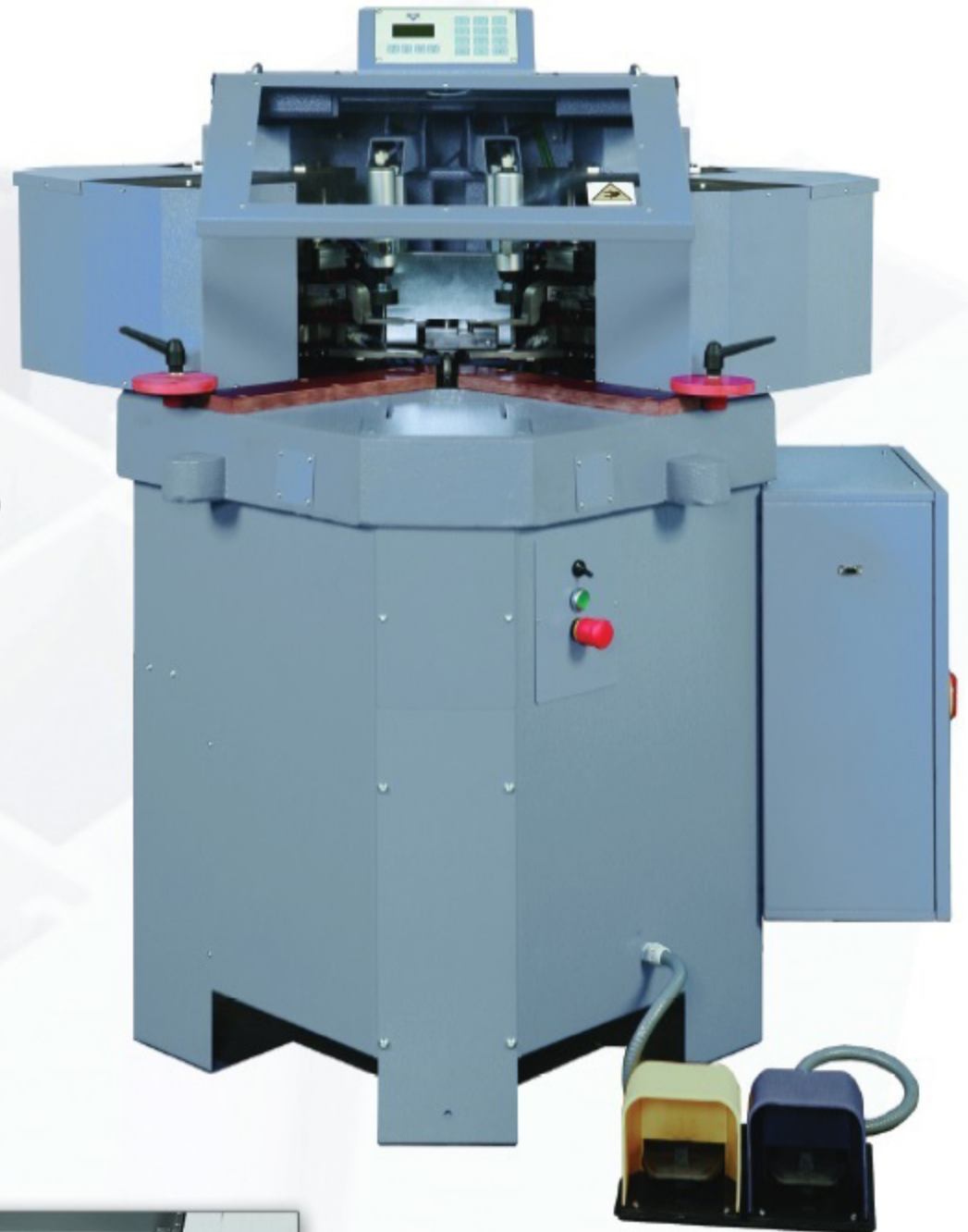
- Voltage 220-230 V

WORKING DATA

- Maximum crimping force 7,700 pounds (3500 Kgp)
- Knife operating stroke .41 inches (10.5 mm)
- Bracing clamp stroke 4.7 inches (120 mm)
- Maximum crimping height 4.7 inches (120 mm)
- Horizontal operating range 1.57 inches (40 mm)

OVERALL DIMENSIONS

- Maximum height 57 inches (1450 mm)
- Width 45 inches (1150 mm)
- Length 41 inches (1050 mm)



OPTIONS:

- Pair of standard solution knives of mm 3
- Pair of standard solution knives of mm 5
- Pair of standard solution knives of mm 7
- Support Arms