P300

Semi-automatic insertion machine for reeled connections

The P300 machine is adapted to small and medium volume. It solves the insertion needs of reeled connections on any support and offer the following advantages:
flexibility, reliability and productivity.

Technical characteristics

— Electropneumatic machine PLC controlled.
— Production rate (machine time) : 7,200 p / hour.
— Production rate (operator time) : 1,500 p / hour.
— Bracked depth : 150 m.
— Dimensions : H = 490 mm x L = 480 mm x l = 480 mm.
— Weight : 70 kg.
— Power supply : 220 VAC / 50 Hz single-phase.
— Air supply : 5.5 bars mini.
— Security : conform to EC standards.
— Options : manual, guided XY movement, automatic waste aspiration.
— Insertion tools :
  - standard or specific toolings,
  - insertion detection (option),
  - Clinching system to maintain terminal under PCB.
  - Reel capacity 5000 to 20000 units.