



P020i

intelligent crimping machine



- The P020i is the evolution of our traditional 2 Ton press. It has been integrated with an inverter in order to increase all supervising processes (setup, work speed, joggle, ...); furthermore a smart board which records different parameters and make them available to a MES (through an Ethernet connection) has been added to control the crimping machine.
- The machine can be interfaced with co-bot for automated application.

POWER:
0.75Kw (1 HP)

FORCE:
20kN

STROKE:
40mm (1.575")

CRIMPING HEIGHT:
135.8mm (5.346")

WEIGHT:
90 Kg (198 lb)

DIMENSION (MM):
W 560 x H 860 x D 380

DIMENSION (")
W 22.05" x H 33.86" x D 14.96"

POWER SUPPLY:
1x220V or 3x220V

VOLTAGE:
1x220V or 3x220V

CYCLE TIME:
Variable speed 260 ms (min)

PROTOCOL:
TCP/IP ModBus

CONNECTION:
Ethernet

JOG FUNCTION:
Included

BCC MANAGEMENT UNIT:
Optional

SCxx MANAGEMENT UNIT:
Optional

DISPLAY:
Touch 4.3" TFT color (optional)

CELL FORCE:
CDA IO Crimp Force Monitor (optional)