



Crimping machine TK-M

Features

- ☐ Fast stripping and crimping in one operation
- Basic unit in compact construction
- □ Simple handling because of well-arranged construction with touchscreen controlling
- ☐ For individual, turned male and female contacts

(for the HARTING series Han D®, Han E®)

☐ Selective processing of male and female contacts

(Wire gauge from 0.14 mm² to 4.0 mm², AWG 26 to AWG 12)

- □ Contact magazine with filling control
- □ Reproducible, top quality gas-tight crimp connections
- ☐ Infinitely variable adjustment parameters
 - Stripping depth
 - Stripping length
 - Crimping depth
 - Crimp contact feed rate
- □ Rotatable vibration feeder and actuator in basic unit
- Low noise level
- □ For oil-free compressed air
- □ Very low setup effort
- Low maintenance costs of the modular construction

Technical characteristics

Dimensions:

Height 580 mm Width 470 mm Depth 470 mm

Total weight: Approx. 60 kg Local noise level: < 75 dB (A)

Drive: Electro-pneumatic

Electrical connection: 230 V, 50 Hz
Power rating: Approx. 0,75 kW

Pneumatic pressure: 6 bar

Compressed air

connection: 3 dm³ / work cycle

Control system: PLC
Work cycle trigger: Sensor

Machine work cycle: 1.5 seconds (stripping

and crimping)

Crimp type: Four-notch crimping
Contact feed: Vibratory bowl feed
Stroke counters: Resettable daily

counter and quantity preselection

