

for reeled crimp-terminals or in loose piece form

Features

- Compact, space-saving design
- Accepts POWER CRIMP and standard crimp tools
- Inching mode for set up
- Two handed operation for the application of loose piece terminals

Compatible

Tyco Electronics Terminals

Side- and End-Feed terminals for large wire sizes

Technical Data

Press force
150 kN

Rated power
3 kW

Power supply
3-phase 400 V, 50 Hz / 440 V, 60 Hz

Stroke
44 mm

Wire size
up to 50 mm²

Cycle time
1.0 s

Lower dead centre
at 157.8 mm

Noise pressure level
approx. 75 db(A) without tool

Weight
approx. 550 kg

Dimensions
HxWxD = 1000x520x670 mm



The machine permits the cost effective manufacture of crimp-connections with a high production efficiency.

The CRIMPMATIC Machine is capable of processing wires of up to approximately 50 mm² (AWG 20), depending on the terminal stock thickness.

The machine can be equipped with a quick change device for POWER CRIMP tools. Quick change crimp tools with a lower dead centre of 135.78 mm can be mounted by means of an adapter plate.

This terminator can be utilized as manual work station and can be integrated into fully automatic processing lines.

The terminator as shown is a manual work station.

The unit can be supplied with or without crimp process monitoring, or it maybe retrofitted later.

Options are available upon request

- Machine lighting
- Crimp force monitoring
- Fine adjustment of lower dead center
- Adaptor to mount standard crimp applicators
- Paper spooler

**CRIMPMATIC 971
Base Machine
PN 4-528383-X**