

G-Terminator

Features

- Integrated fully-programmable micro-processor control
- Electronically controlled AC motor
- Control panel with keyboard and display for operating modes, error and service messages
- Split cycle operation possible
- Use of Miniature Quick Change Applicators result in very short set up times

Compatible Tyco Electronics Products

Non insulated and insulated end feed and side feed strip terminal products up to a wire size of approx. 6 mm² in conjunction with miniature quick change applicators.

Technical features

- Cycle time < 500 ms
- Crimp force up to 22 kN
- Power supply: 110 - 230 V AC, 50 Hz/60 Hz
- Dimensions (without contact reel):
Width x Depth x Height
680 mm x 630 mm x 500 mm
Height with contact = 820 mm
- Mass: 110 kg
- Crimp force: approx. 22 kN
- Sound pressure level: < 76 dB (A)
- Cycle time: <500 ms
- Compressed air supply:
600 kPa, for applicators
with air feed mechanism



The G-Terminator allows the economic production of crimped connections.

This machine fitted as standard with crimp height fine adjustment.

The adjustment allows the crimp height to be adjusted manually in increments of 0,0125 mm.

The use of Miniature Quick Change Applicators (MQC) and the swivelling reel arm, and contact feed for end feed and side feed contacts, result in very short set up times.

A version for integration into fully automatic lead making equipment is available.

A retro-fittable stripping module, which converts the machine into a stripper crimper, is also available.