

AMP-O-LECTRIC MODEL G II TERMINATOR

Designed for the ultimate in flexibility, reliability, and safety.



Wire Processing for Crimp Terminals

Engineered with the operator in mind.

The Model G II is one of the quietest terminators on the market. It features improved access to, and significantly updated lighting in the under cabinet and target areas, and includes a variable speed option which gives the operator more flexibility for those tricky applications that benefit from slower ram and feed speeds. And, with its tool-less changeover capability, setup is both quick and easy.

Safety first.

Improved guarding on the Model G II terminator provides open access for quick and smooth installation of both end-feed and side-feed applicator styles and meets applicable CE and domestic safety requirements.

Precision matters.

All Model G II Terminator versions include precision adjustment for crimp height — an important feature, which, in combination with the optional Crimp Quality Monitor (CQM II), enables repeatable, tight crimp tolerances required for today's demands for higher levels of quality. By simply re-setting a dial, the operator can adjust crimp height in 0.013mm [.0005"] increments over a 0.457mm [.018"] range.

Complete control.

Our user-friendly LCD control panel includes simple button controls for: motor powering on and off, adjusting the ram speed, jogging the motor forward or in reverse, switching to split-cycle operation, work lighting, air feed, and batch counter reset. For improved quality, the controls also detect and report errors in the machine and stop cycling when a bad crimp is detected by the CQM II.

Maximize Efficiency. Increase Repeatable Performance.

Consider adding a Crimp Quality Monitor (CQM II) and strip module to your Model G II terminator. This all-in-one approach will allow you to strip and crimp terminals on the same machine, all while giving you real-time crimp quality monitoring to make sure you are working at 100% efficiency.

For additional information on the **Stripping Module** download catalog #65004 from www.tooling.te.com

For Additional information on the **CQM II** download catalog #82275 from www.tooling.te.com



Part Number Description

2217000-1 ¹	Base unit
2217000-2 ¹	With CQM II
2217001-1 ¹	With stripper module
2217001-2 ¹	With stripper module and CQM II
2217002-1 ¹	Splice machine for end- and side-feed splice applicators
2217002-2 ¹	Splice machine for end- and side-feed splice applicators, with CQM II

Note: To operate HDM style applicators with this machine, order airfeed assembly kit P/N 2217339-1.

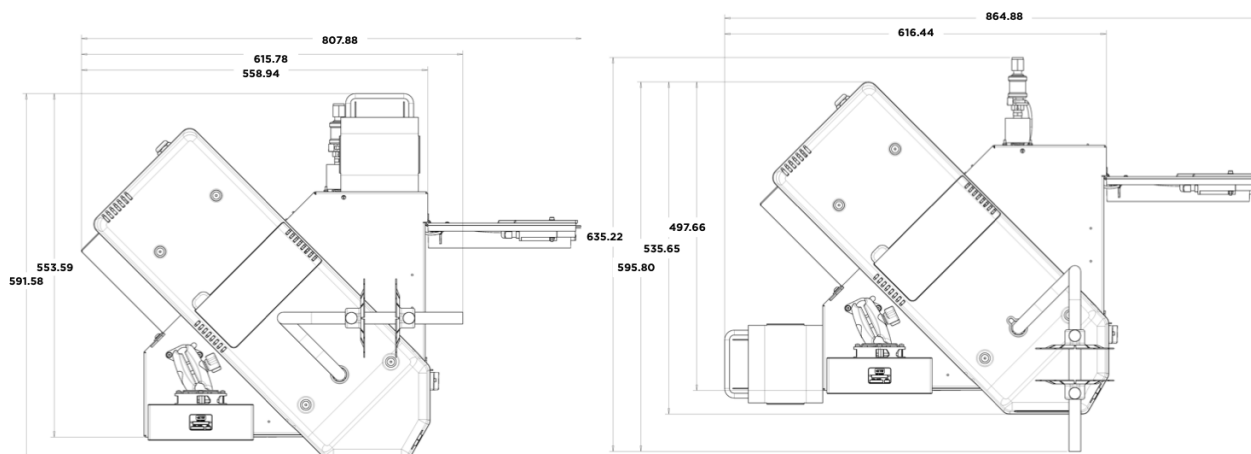
¹CE Approved

Specifications

Customer Manual - 409-32035
 Capacity: 2268 kg [5000 lb] maximum crimp force
 Air: Pneumatic 550 kPa [80 psi] for models with stripper module.
 Available as an optional kit for all other models.
 Electrical: 100/240 VAC, $\pm 10\%$ AC, 50/60 Hz, Single phase

Dimensions (without terminal reel and reel support)

Height: 520.7mm [20.5"]
 Depth: 546.1mm [21.5"]
 Width: 553.7mm [21.8"]
 Weight: Approx. 104 kg [230 lb]



Stronger, Smarter, More Reliable Applicator.

If you are looking to increase production and improve crimp consistency consider adding an OCEAN applicator to your wire crimping process.

The OCEAN applicator's flexible design is quickly adaptable to a wide variety of terminal configurations and features:

- Tool-less fine adjustment capabilities for wire & insulation crimps
- 3 feed options (mechanical, pneumatic, and servo)
- For additional information download catalog #4-1773460-5 from www.tooling.te.com.



Waste Not. Want Not.

Whether its time or scrap, in manufacturing everyone knows that waste costs money. With our on-site certification and consultation services, we can help you:

- Reduce downtime
- Reduce scrap
- Maintain crimp quality
- Improve manufacturing efficiency

Connect with us today to learn more.

- E-mail: fieldservicesnorthamerica@te.com
- Phone: 800-722-1111 or 717-986-3434
- For additional information download catalog #1-1307619-0 from www.tooling.te.com.

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