

Trio installation tooling

The Trim Trio system not only offers design versatility in connectors but production versatility in tooling as well.

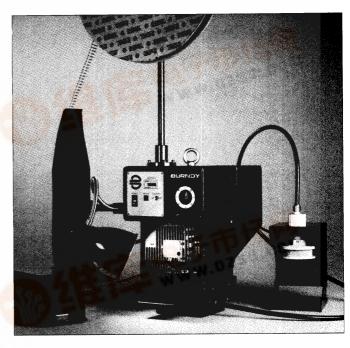
Choose from a broad line of tooling from simple hand tools to

automated systems. All Trim Trio tooling is specifically designed for this system to make reliable, trouble-free connections.



J-CMP150-B

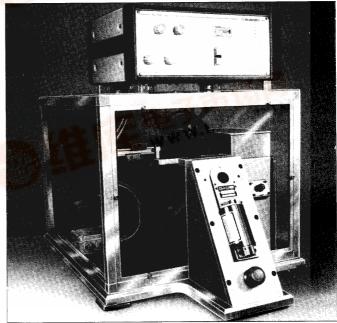
A high speed, full cycling semi-automatic machine for application of strip - formed SM/SC and SMM/SCM contacts. It can be foot or automatically operated and provides a production capability in excess of 6000 ends per hour. Features high reliable crimps, low noise level and finger tip dial selector for fast easy crimp selections.



J-SCM 200-B

A high speed semi-automatic stripper-crimper machine specially designed for mass-production. It strips precut wire and installs Burndy SMM/SCM and SM/SC strip-formed contacts. Electrically powered it is designed for ease of operation and incorporates a quick-change mechanism (one-touch set up) of the different applicators. Easy to handle and no skilled operator



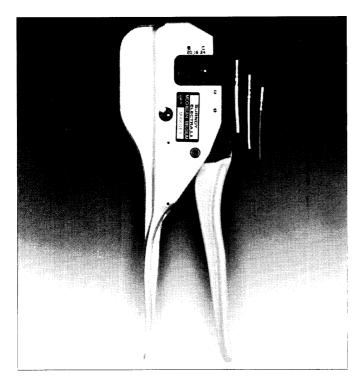


RCY120

A high speed semi-automatic machine to crimp RM/RC machined loose piece contacts. This machine is provided with automatic contact feeder, a stripper unit and a fast operated crimping unit.

BCY70

An air operated tool using the same interchangeable die sets as the handtool M10S1. The tool is suitable for RM/RC machined contacts and coaxial contacts of the Trim Trio range.



MR8GE5

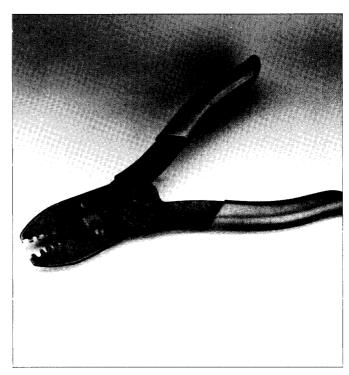
A rugged handtool ratchet controlled to guarantee a complete crimp cycle. It has a fixed 3-groove die set to crimp N° 16 RM/RC loose piece machined contacts. Features a high reliable two-indent crimp on as well the wire as insulation crimp-barrel. Each crimp-groove has a codification color same as outer spring of RM/RC contacts.

Y16 SCM

A light weight, low cost crimptool with fixed 3-groove die set to crimp stamped and formed loose piece contacts with either European or American crimp-barrels. Ratchet controlled to guarantee complete crimp cycle.

Y16 SCM-1 to crimp SMM/SCM 0-1-2 Y16 SCM-2 to crimp SM/SC, 16-20-24





Y16RCM

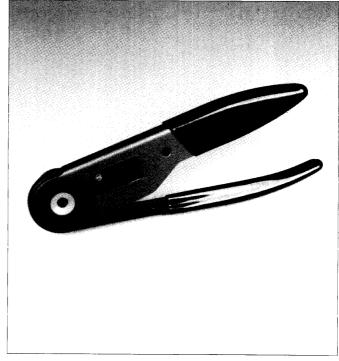
A light weight, low cost crimptool with fixed, 3-groove die set to crimp machined loose piece contacts RM/RC size 16, 20, 24. The tool is ratchet controlled to guarantee a complete crimp cycle.

Y14SCM

A low cost plier type handtool for loose piece formed SM/SC contacts.

SBURNDY



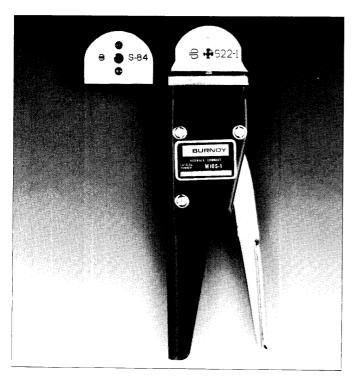


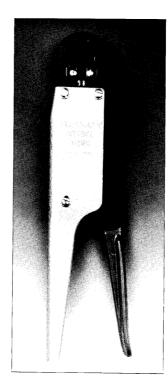
MH860

A light weight, 8-indent crimptool for RM/RC machined and RMDX/RCDX coax contacts. The tool can be provided with different locators to crimp different contact types.

AF8

Qualified to MIL22520, this tool gives a concentric circular crimp configuration required by certain shielded contacts.







M10S1

A robust, versatile, full cycling handtool which is fully qualified to the requirements of MIL-T 22520. Interchangeable 4-indent die sets are available for a wide range of Burndy properietary and American military standard contacts. This tool is suitable for application of RM/RC machined contacts and coaxial contacts from the Trim Trio range.

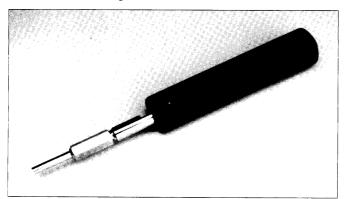
M8ND

Y8ND

The M8ND is a light-weight full cycling hand ratchet tool which utilises interchangeable "N" die sets for stamped and formed and RM/RC machined contacts. The Y8ND is an air operated tool utilising the same "N" die sets as for the M8ND for application of stamped and formed and RM/RC machined contacts. It can be used as a handtool or bench mounted with foot control for medium

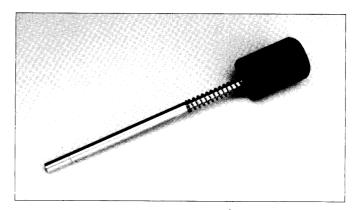
€ BURNDY

Extraction tooling



RX20-25 GE1

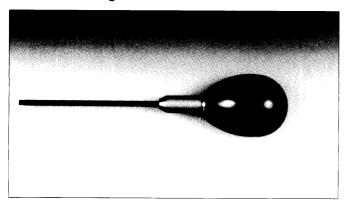
An extraction tool for the full range of Trim Trio contacts. This tool ensures that the contact locking louvres are fully retracted before any pressure is applied to extract a contact. It is especially suitable for applications where the integrity of the assemblies are of the utmost importance.



RX20-25 GE2

A low cost extraction tool for the full range of Trim Trio contacts.

Insertion tooling



RTM20-5

This tool is specially designed to ease insertion of any Trim Trio contact crimped on very flexible or small wire sizes. Simply position the insertion tool so that the tip of the tool bears against the back of the wire barrel, retaining the wire with thumb in the groove of the tool.

Push the contact slowly into the connector until it snaps into position.

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