

### Ideal for Processing

- Ignition wires from 5 – 10mm
- Wire with carbon core, copper core, and other conductors (either folding crimp or straight crimp)
- End feed or side feed terminals with straight or angled barrels
- Terminals with single, double, or triple crimp



Modular Crimping Tooling with Core Wiper



Heavy-duty Carrier Strip Scrap Collection



Optional Continuity Tester with Sort of Failed Wires



Optional Automatic Removal of Completed Wires



### MTX Ignition Features

- TU-10 Servo Crimping Stations
- Special Guide Kit
- Special Blade Configuration and Knock-out
- Extended Swing Arm Stroke
- Large Wire Gripping Jaws
- Special Core Wiping Unit
- Modular Crimping Tooling with Quick Change without Tools
- Heavy-duty Terminal Chop-off with Scrap Collection
- 2 or 4 Meter Collectors
- Optional Programmable Crimp Height Setting
- Optional Checking of Continuity after Crimping
- Optional Automatic Removal of Completed Wire

### Benefits

- Quick change-over (programmable set-up features) of wire and terminals for production of low production lot sizes.
- Cost-effective harness production for cellular manufacturing, and a reduction of inventory.
- Continuity inspection with automatic removal and remake of rejected wires.

### Configurations Available

- MTX-5 – 1 or 2 Crimping Stations
- MTX-10 – 1 to 4 Crimping Stations
- Either configuration is able to process in batch mode or harness mode (harness mode allows wires to be made in sets with varying lengths)

Note: Artos Engineering offers assistance to further integrate your MTX System to accommodate your production needs. Specifications subject to change without notice.