

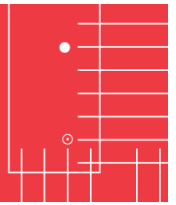
The first name in wire processing

ARTOS
ENGINEERING COMPANY

CS-327

HEAVY CABLE WIRE CUTTING AND STRIPPING

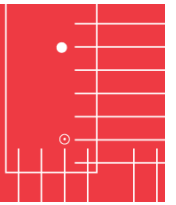




Tackle large cable processing with our powerful Large Cable Wire Processor. Ideal for processing battery cable, welding cable, power cable for appliances, multi-conductor cable for signal and power, and other heavy-duty cables and wires. Featuring servo-driven, tracto-style belt infeed and outfeed drive units with a dual blade cutterhead, this unit even has a short wire mode for those special applications.

FEATURES

- Powerful servo driven belt feed system and cutterhead.
- Integrated length encoder for accuracy and quality.
- Optional 3-blade cutterhead for high speed processing.
- PC operator control with Artos common Graphical User Interface.
- Removable wire scrap collection tray.
- Special tooling for processing steel cables.

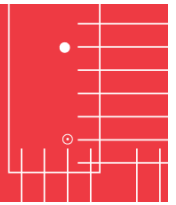


CAPABILITIES

- Material Cutting
- Stripping
- Window / Mid Stripping
- Two Stage Stripping
- Steel Cable Processing*
- Hot Stamp Marking*
- Ink Jet Marking*
- Marking with Labels*
- Coiling of Long Wires*
- Short Length Processing
- Harness / Job Sequencing

*requires purchase of one or more options below

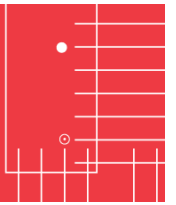
GENERAL OPTIONS



SPECIFICATIONS

WIRE SIZES	Up to 100mm ² (0000 AWG), Special Kit to 240mm ² Wire Dependent
WIRE DIAMETER	Up to 30mm (1.2"), Special Kit to 35mm (1.4") Wire Dependent
MINIMUM WIRE LENGTH (STANDARD MODE)	250mm (10")
MINIMUM WIRE LENGTH (SHORT MODE)	< 50mm (< 2") Wire Dependent
STRIP LENGTHS	Programmable from 0 to 1000mm (0 to 40") Wire Dependent
ELECTRICAL REQUIREMENT	220V, 1 Phase, 50 or 60 Hz
AIR REQUIREMENT	5 CFM @ 80 PSI
DIMENSIONS (L X W X H)	1520mm x 605mm x 1455mm (50" x 23.75" x 57.25")
ESTIMATED SHIPPING WEIGHT	1090Kg (2400 lbs.)
STANDARD FEATURES	One pair of heavy-duty cutting blades Complete safety guards and electrical interlock Wire run-out detection switch Inch or metric measuring Owner's manual
SHIPPING DIMENSIONS LXWXH	114" (2895mm) x 54" (1371mm) x 80" (2032mm)
SHIPPING WEIGHT	Approximately 2200 lbs. (998kg)

Specifications are subject to change without notice, and exceptions may apply depending on application, wire and other variables. Optional equipment may require standard machine modification and/or later specifications.



To request a quote, contact a sales representative near you:

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