

KM★USA



LIMS E2

Base Model: \$46,900

The **LIMS E2** is all you need for processing wires from 28-12 AWG (and some 30 or 10 AWG)*. This model offers a servo motor roller feed as standard.

Finally, an **affordable** machine with an outstanding warranty that is capable of processing a large range of wires with an **easy to use, operator friendly software** that makes training new personnel less time consuming.

Quality

When you are trying to determine which machine is built with the best quality, shouldn't you ask first, who has the longest warranty? Your answer would be KM.

The LIMS series of machines come with a **standard 2 year warranty**. It's easy to have **the longest warranties** in the industry when you build machines to such high standards!

What You Can Expect From Us

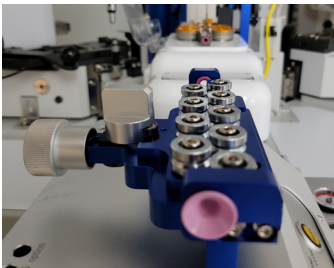
Reliable and fast customer service! If you ever run into any questions or need some technical assistance, KM will respond right away! With an internet connection, we are able to view your machine remotely, allowing us to help troubleshoot any issues in real time. We stock most parts on the shelf allowing us to respond to the customers needs immediately. You won't have to wait weeks or months to get you machine up and running again or back into production.

Processing Capabilities

- Cutting and stripping
- Crimping both sides
- Sealing both sides
- Seal and crimp both sides
- Wire Doubling
- Twisting and Tinning
- Double Crimp with Twist/Tin (1 Terminal)
- Double Crimp with Crimp/Seal (2 Terminals)
- Double Crimp
- Ink Jet Printing (wire marking)
- Closed Barrel Terminal Crimping
- Window Stripping

Processing Stations

- KM-25kN Crimping station includes crimp force monitor, terminal feed, paper winder, and auto crimp height
- SU01 Seal Insetion Unit w/integrated seal sensor
- DU02 Wire Doubling Unit
- WSU03 Window Strpping Unit
- TU0032 Tinning Station
- TW0033 Twisting Station
- 1040-8529 Ink Jet Printer (Black Ink)
- 1040-8530 Ink Jet Printer (Red, Blue, Yellow, Gray, Orange, White)



Technical Specifications	
Wire Range	28 - 12 AWG* (0.08 - 3 mm ²)*
Crimping Force	2.5T (25kN)
Stroke	30 or 40mm (1.18" / 1.57")
Feeding Type	Rollers (diamond, knurled, and polyurethane rollers available)
Feed Speed	8 m/s
Strip Length	1-15mm
Wire Length	30mm to 99 meters (1.18" to 328')
Power Supply	220V 50/60Hz Single Phase
Air Supply	90 psi or 6 Bar (requires clean, filtered, and dry air)
Base Plate	3 Point Tyco/AMP® style
Dimensions	3346L x 1637W x 2289H (132" x 64"x 90")
Weight	650 kg (1432lbs)

KM USA

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Scan the QR code to check out our website!



* Also capable of crimping some 10 AWG or 30 AWG wire- testing required