

SINCE 1991



Digital Wire Processor Series KM-702N



● Features

- Graphic display for easy set-up
- Push button set-up of all machine functions
- Auto knife sensing for stripping blades set-up
- Up to 100 recipes for saving of standard set-ups
- Count of pieces needed
- Short mode for wires less than 35mm long
- Single-step cycle
- Cut button for testing cutting of machine
- Emergency stop button on panel
- Wire run-out and/or tangle detectors
- An air pipe for insulation chip removal during the cycle
- Filter & regulator for pneumatic system



● Auto Strip Sensor

Auto knife sensing for stripping blade set-up
Patent No. 0285069

● Roller Up/Down Button

With a simple-button press, discharge rollers can be open and close



● Feeding Part

- Six rollers for highly accurate feeding and stripping
- Discharge rollers open during feed to protect leading wire end



● Cutting Part

- Five line knife system allows the running of five wires at once for high production
- Blade life time is extended maximum five times compare to competitor's model
- An air pipe removes insulation chip during operation

● Specifications

Wire range	AWG12(3.33sq mm) ~ AWG30(0.057sq mm)
Wire Type	AV, UL, AVS, AVSS, KV, KIV, Tellon wire, Glass wire, etc.
Cutting length	35mm ~ 9999.9mm
Short mode	less than 35mm long
Flat cable blades	available
Heating Unit	available
Pneumatic system	available
Stripping length	Max. 270mm ~ Min. 0mm
Air consumption	less than 0.1 CFM
Power supply	110/220 VAC, 50/60 Hertz, Single Phase
Power consumption	Max. 410 Wat ~ Min. 55Wat
Dimensions	W485mm D510mm H350mm
Weight	44Kg

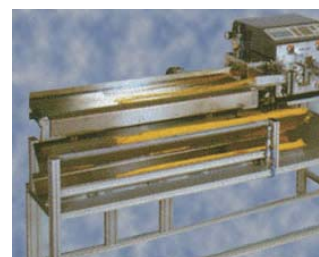
* Specifications are subject to change without notice.

Precise,
Convenient,
Accurate!

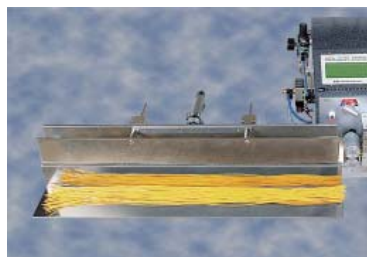
● Options



S O P - 7 1 3
「Straighten Unit」
Feeds wires without bending, range from AWG 12 to AWG 30.



S O P - 7 1 6
「Receiver」
Conveyor type suitable for over 2000mm processed wires. Automatically, Drops processed wires to 2nd level conveyor according to setting quantity by operators.



S O P - 7 1 5
「Receiver」
less than 1600mm long



S O P - 7 1 8
「Twisting Unit」
Twists up to 3 wires at once. Possible to choose both or single/end twisting.

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KM digitech

www.youtube.com/user/kmdigitech

Cutting
& Stripping