

SINCE 1991



Digital Wire Processor Series KM-707



● Features

KM-707 is most appropriate for thick wires such as power cord(AWG 1 ~ AWG8).

For effective method of transmitting power, it is the key to have the battery cable finely processed by an accurate tool. With 10years of accumulated know-how, KM now introduces new cable cutter.

KM-707 Battery Cable Processor which is capable of cutting AV wires up to 30sqmm gauge, power cable, KV wires, multi conductor cables by adding a middle strip function as well. In addition, easy to use software and convenient parts replacement came with atandard.

- Graphic display for easy set-up
- Push button set-up of all machine functions
- Auto knife sensing for stripping balde set-up
- Up to 100 recipes for saving of standard set-ups
- Display the number of pieces needed
- Short mode for wires less than 35mm long
- Single-step cycle
- Cut botton for testing cutting of material
- 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 blade set-up
Patent no. 0825069

● 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 estended maxium five times compare to competitor's model
- An air pipe removes insulation chip during operation

● Specifications

Wire range	AWG1 ~ AWG8 (0.8sqmm ~ 30sqmm)	Air consumption	less than 0.1 CFM
Cutting length	18mm ~ 9999.9mm	Power supply	110/220 VAC, 50/60 Hz, Single Phase
Stripping length	0mm ~ 35mm	Power consumption	80 Wat ~ 650 Wat
Demension (W x D x H)	750 x 570 x 700	Weight(kg)	95

* Specifications are subject to change without notice.

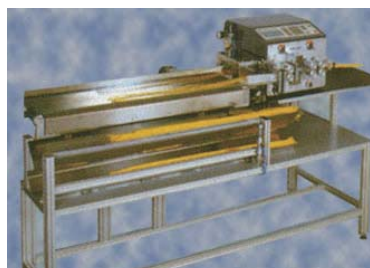
Precise,
Convenient,
Accurate!

● Option



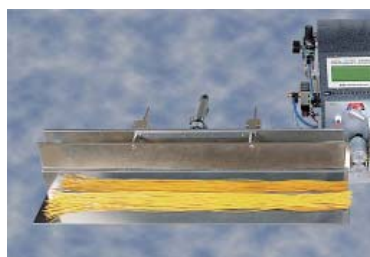
S O P - 7 1 3

「Straightening Unit」
Feeds wires
without bending,
ranging from AWG
12 to AWG 30



S O P - 7 1 6

「Receiver」



S O P - 7 1 5

「Receiver」
less than 1600mm long

Cutting
& Stripping

940 Gosaek-dong, Gwonseon-gu,
Suwon-si, Kyeonggi-do, 441-813, Korea
Tel. 031-8012-9900 / Fax. 031-8012-9999

KM digitech

www.youtube.com/user/kmdigitech