

**KM★USA**



**KM 800 Press Series**

## Crimping Presses

### Application Range

The KM 800 Series of presses are a heavy duty/high quality option to handle your crimping needs. The KM 800 Series presses are available in 3 models, with the ability to crimp up to 4 AWG wires with the KM-806N.

### Applications Include:

- Open Barrel Terminals*
- Closed Barrel Terminals*
- Mylar Tape Terminals*
- Panduit (R) Style Terminals*
- Mechanical Feed Applicators*
- Pneumatic Feed Applicators*

The presses include an **interlocking safety shield** and terminal reel hanger.

A **jog switch** allows you to slowly cycle the press up or down to assist in applicator set-up/installation.

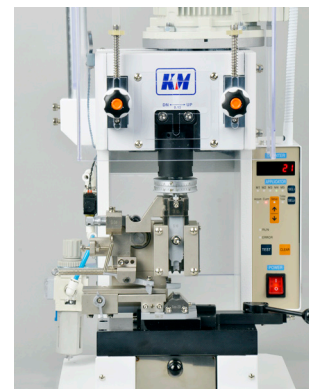
### Standard Features

- 135.8 Industry Shut Height
- 40 or 30 mm Stroke- Your Choice
- 220/110V\* 50/60Hz Single PH
- Parts Counter
- Built in Reel/Spool Hanger
- Safety Shield
- Air Feed Kit
- Quick Change Baseplate
- Work Light
- Jog Feature
- 5 Year Standard Warranty

### Options

- Crimp Force Monitors
- Paper Winder
- Scrap Chute

**All presses include a 5 year standard warranty!**



## Starting at \$4,495!

### Technical Specifications

Machine Model	KM 802N	KM 804N	KM 806N
<b>Power</b>	220V/120V*	50/60Hz Single Phase	500W
<b>Crimp Force</b>	2 Tons	4 Tons	6 Tons
<b>Max Wire</b>	12 AWG (10 AWG <sup>1</sup> )	8 AWG (6 AWG <sup>2</sup> )	6 AWG (2 AWG <sup>3</sup> )
<b>Stroke</b>	40 mm or 30 mm		
<b>Shut Height</b>	135.8 mm		
<b>Cycle Time</b>	300 ms		
<b>Dimensions (inches)</b>	12 x 13 x 27	16 x 13 x 29	20 x 14 x 35
<b>Weight (lbs)</b>	143	165	346
<b>Price</b>	\$4,495	\$5,795	\$10,995

\* 110V provided through the use of a step-up transformer supplied with the press

<sup>1</sup> Depending on terminal thickness

<sup>2</sup> For closed barrel terminals. Up to 8 AWG for open barrel.

<sup>3</sup> For closed barrel terminals. Up to 6 AWG for open barrel.

Some thick terminals or harder wires may not be able to be processed even if they fall within the wire range that the machine has been rated for. This includes any wires with thick or hard wire insulation. Please send terminal and wire samples to KM if your wire/terminals are questionable or are at the maximum wire limit of the crimping machine.



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