

# AFME8B-230 BATTERY POWERED INDENT CRIMP TOOL



## DESCRIPTION

The AFME8-230 Battery Powered Indent Crimp Tool is a hand held, self contained indent crimp tool designed for most of the miniature and sub-miniature connector types that are so widely used in electronic systems. It is intended to crimp MIL-C-39029, MIL-C-39012, and a full range of proprietary contacts onto copper and aluminum cable 20 through 32 AWG.

The AFME8B-230 is equivalent in crimp configuration and performance to the M22520/2-01 tool and DMC's AFM8 hand tool. It uses the same "K" position and other accessories.

The AFME8B-230 meets the requirements of RoHS Directive 2002/95/EC.

## FEATURES

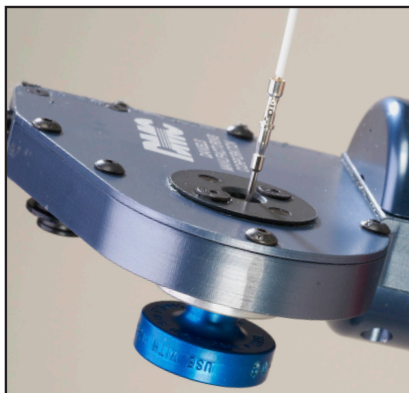
- Ergonomic design allows one-handed operation
- Indenters automatically open when crimp is complete
- Head rotates 350 degrees
- Red LED to display unit's current status

## CRIMP CAPACITIES

- Max. Crimp Force: 1.5 Tons (13.3 kN)
- Avg. Crimp Time: 2 seconds
- Avg. Crimps per Charge: Approx. 200  
(Approx 400 with Extended Life Battery)

## SPECIFICATIONS

- Length: 13.5" (343 mm)
- Width: 2.87" (72.9 mm)
- Depth: 4.5" (114.3 mm)
- Mass/Weight (w/ battery): 3.92lb (1.78kg)
- Sound Level: 75db (A) at 1 meter
- Vibration: <2.5m/s<sup>2</sup>
- Hydraulic Oil: Shell Tellus® T-15



**TOOL INCLUDES:** Carrying Case, Two 18v, 1.5 A Batteries, One Battery Ch

### BATTERY (P/N: HDE-LI-B)

- 18 VDC, Lithium Ion, 1.5 AMP
- Charging Time: 15 minutes
- 2 batteries included with each new tool

### OPTIONAL EXTENDED LIFE BATTERY (P/N: HDE-LI3-B)

- 18 VDC, Lithium Ion, 3.0 AMP
- Charging Time: 30 minutes

### BATTERY CHARGER (P/N: HDE-LI-230C)

- Input Voltage: 240 VAC, 50-60 Hz
- Output Voltage: 7.2-18 VDC, 1.5 A
- Trickle Charge Feature
- Weight: 1 kg (2.2 lb)



# AFME8B-230 BATTERY POWERED INDENT CRIMP TOOL



## POSITIONER SELECTION CHART

MILITARY P/N	DMC P/N	DESCRIPTION	NSN
M22520/2-02	K1S	POSITIONER	5120-01-335-8592
M22520/2-03	K60S	POSITIONER	5120-01-335-8593
M22520/2-04	K151	POSITIONER	5120-01-335-8594
M22520/2-05	K3	POSITIONER	5120-01-335-8595
M22520/2-06	K41	POSITIONER	5120-01-335-8624
M22520/2-07	K40	POSITIONER	5120-01-335-8625
M22520/2-08	K13-1	POSITIONER	5120-01-335-8626
M22520/2-09	K42	POSITIONER	5120-01-335-8627
M22520/2-10	K43	POSITIONER	5120-01-335-8628
M22520/2-11	K287	POSITIONER	5120-01-335-8629
M22520/2-12	K286	POSITIONER	5120-01-335-8630
M22520/2-13	K338	POSITIONER	5120-01-335-8631
M22520/2-14	K340	POSITIONER	5120-01-335-8632
M22520/2-15	K341	POSITIONER	5120-01-335-8633
M22520/2-16	K339	POSITIONER	5120-01-335-8634
M22520/2-17	K342	POSITIONER	5120-01-335-8635
M22520/2-18	K343	POSITIONER	5120-01-335-8636
M22520/2-19	K330-2	POSITIONER	5120-01-335-8637
M22520/2-20	K331-2	POSITIONER	5120-01-335-8638
M22520/2-21	K332-2	POSITIONER	5120-01-335-8609
M22520/2-22	K212	POSITIONER	5120-01-335-8610
M22520/2-23	K267-1	POSITIONER	5120-01-335-8611
M22520/2-24	K75S-1	POSITIONER	5120-01-335-8612
M22520/2-25	K261-1	POSITIONER	5120-01-335-8613
M22520/2-26	K262-1	POSITIONER	5120-01-335-8614
M22520/2-27	K269-1	POSITIONER	5120-01-335-8615
M22520/2-28	K373-1	POSITIONER	5120-01-335-8616
M22520/2-29	K372-1	POSITIONER	5120-01-335-8617
M22520/2-30	K404	POSITIONER	5120-01-335-8618
M22520/2-31	K406	POSITIONER	5120-01-335-8619
M22520/2-32	K496	POSITIONER	5120-01-335-8620
M22520/2-33	K74S	POSITIONER	5120-01-335-8621
M22520/2-34	K323	POSITIONER	5120-01-335-8622
M22520/2-35	K532-1	POSITIONER	5120-01-335-8623
M22520/2-36	K473	POSITIONER	5120-01-335-8596
M22520/2-37	K709	POSITIONER	5120-01-361-9666
	SK2/2	ADJUSTABLE POSITIONER	5120-01-171-1569



**The AFME8B also accepts our non-military "K" positioners,  
which cover a wide range of commercial applications.  
Consult DMC for details.**