

HCE136C

6 Ton Battery Powered Dieless Crimp Tool

The HCE136C is a battery powered dieless crimp tool intended to crimp copper and aluminum lug terminals & splices. The HCE136C crimps size 8 AWG to 4/0 AWG conductors on copper, and up to 750 MCM applications on aluminum. It has an electric hydraulic system with automatic pressure relief to prevent over compression and automatic die retraction after the crimp cycle.

This tool is equivalent to DMC's **XHC136** remote hydraulic head and DMC's **HC136** manual hydraulic hand tool, with added benefits of portable power and next generation connectivity. Users can track tool performance, users, and projects. Crimp data is viewable in real time on the LED display or can be downloaded via an app.



FEATURES

- Bluetooth® connectivity
- Tracks number and quality of crimps
- Ergonomic design allows one-handed operation
- Automatically opens when crimp is complete
- Can be released in mid-cycle to adjust terminal/contact
- Head rotates 360°



CRIMP CAPABILITIES

- 8 to 750 MCM on copper and aluminum
- Max. Crimp Force: 6.2 Tons (55 kN)
- Avg. Crimp Time: 2 seconds
- Avg. Crimps per Charge: 150

SPECIFICATIONS

- L x W x H: 15.5 x 3 x 13.5 (in)
394 x 77 x 343 (mm)
- Weight (with battery): 11.6 lb (5.3 kg)
- Sound Level: 75 db (A) at 1 meter
- Vibration: <math><8.2 \text{ ft/s}^2</math> (2.5 m/s²)
- Hydraulic Oil: Shell Tellus® T-15

INCLUDED

- Carrying case
- Two 18 VDC, 3.0 Ah, Lithium-Ion batteries
- One battery charger

BATTERY (Part # HDE-LI-B)

- 18 VDC, 3.0 Ah, Lithium Ion
- Charging Time: 45 minutes

BATTERY CHARGER

- 120 VAC Part # HDE-LI-120C
- 230 VAC Part # HDE-LI-230C

VAC POWER ADAPTERS

- 120 VAC Part # HDE-120AC-A
- 230 VAC Part # HDE-230AC-A

MANUAL AND PNEUMATIC VERSIONS ARE ALSO AVAILABLE



HD136



XHC136



XHC136C