

CMP-BHP062

Pistol Battery-Operated Hydraulic Crimping Tool - 62 kN / 6.2 ton



This lightweight hydraulic battery-operated crimping tool is engineered for crimping cable lugs ranging from 6 mm² to 300 mm² (#8 AWG to 600 kcmil) and is compatible with CMP SBH & SBU crimping dies. Compatible with DEWALT 18V Li-ion batteries, it features a 270° head rotation for enhanced accessibility.

The INTELED crimp guidance indicator simplifies the identification of correct or incorrect crimps, ensuring precision in every application. Its robust plastic housing includes a non-slip coating for better grip. A dual rocking trigger system, handling ring for carrying straps, and built-in LED lighting enhance usability.

Additionally, it has a USB connection for dedicated software, enabling analysis and preventative maintenance. Full CMP die sets are available upon request; contact CMP Products for details.

TECHNICAL DATA

ETIM Classification	EC000168
Crimping Force (kN)	62
Stroke Length (mm)	13
Cable Size Range (mm ²)	6 - 300
Cable Size Range (AWG/kcmil/MCM)	8 - 600
Dimensions L X W X H (mm) L X W X H (Inches)	355 x 75 x 325 14 x 3 x 12.8
Weight (Including Battery) (kg) (lb)	4.9 10.8
Weight (Bare Unit) (kg) (lb)	4.28 9.44
Number of Crimps per Battery Charge	340 Based on 185 mm ²
Crimp Cycle Time (s)	4 - 6
Battery Capacity (Ah)	5
Battery Voltage (V)	18
Battery Charging Time (mins)	75
Container Type	Hard Plastic Tool Case
Compatible Crimping Die	SBH & SBU 62 kN
Operating Temperature Range (°C)	-10 to +60

Features

- Wide crimping range: Copper cables 6 mm² to 300 mm²; #8 AWG to 600 kcmil
- Compatible with CMP SBH & SBU crimping dies
- Very light head; excellent weight to capacity ratio
- Compatible with DEWALT 18V Li-ion batteries
- 270° head rotation
- INTELED crimp guidance indicator enables easy identification of correct / incorrect crimps
- Robust plastic housing with non-slip coating
- Dual rocking trigger system
- Handling ring for carrying strap or safety cable
- In-built LED lighting to illuminate work area
- USB connection with dedicated software for analysis & preventative maintenance

Ordering Information

Ordering Code	Plug	Die Set	Scope of Supply
CMP-BHP062-B	-	-	Crimping tool - bare unit, hard plastic carrying case, carrying sling.
CMP-BHP062-B-HH	-	SBH-H	Crimping tool - bare unit, hard plastic carrying case, carrying sling, crimping die set.
CMP-BHP062-B-HS	-	SBH-S	
CMP-BHP062-B-U	-	SBU	
CMP-BHP062-UK	UK	-	Crimping tool, 2x DEWALT 5Ah 18V Li-ion batteries, 1x DEWALT fast battery charger, hard plastic carrying case, carrying sling.
CMP-BHP062-EU	EU	-	
CMP-BHP062-US	US	-	
CMP-BHP062-AU	AUS	-	
CMP-BHP062-UK-HH	UK	SBH-H	Crimping tool, 2x DEWALT 5Ah 18V Li-ion batteries, 1x DEWALT fast battery charger, hard plastic carrying case, carrying sling, crimping die set.
CMP-BHP062-UK-HS		SBH-S	
CMP-BHP062-UK-U		SBU	
CMP-BHP062-EU-HH	EU	SBH-H	
CMP-BHP062-EU-HS		SBH-S	
CMP-BHP062-EU-U		SBU	
CMP-BHP062-US-HH	US	SBH-H	
CMP-BHP062-US-HS		SBH-S	
CMP-BHP062-US-U		SBU	
CMP-BHP062-AU-HH	AU	SBH-H	
CMP-BHP062-AU-HS		SBH-S	
CMP-BHP062-AU-U		SBU	