

18.0 V CORDLESS HYDRAULIC CRIMPING TOOL



general features

B 54MD-D6E

18.0V
2.0Ah
Li-Ion

Crimping force kN	Dimensions mm			Battery Li-Ion	Weight kg (with battery)
	length	height	width		
54	458	133	81	18.0V 2.0Ah	2,95

MAIN APPLICATIONS - max section AWG

Copper lugs and splices	Aluminum lugs and splices	Aluminum H taps
300 MCM	4/0	4/0 - 4/0

STORAGE

Type	Dimensions mm	Weight kg	Supplied with the tool	Purchase separately
VAL P45	497x370x137	2,3	✳	—
VAL MAT-W	175x96x45	0,93	—	✳

The tool is supplied as:

- Basic tool with battery and wrist strap
- Spare battery
- Battery charger
- Plastic carrying case suitable for storing the tool and accessories



VAL MAT-W



Available as optional accessories:
VAL MAT-W metal case for storing 12 Index die sets, fits into VAL-P45.

The professional tool ideal for OH lines and residential service applications.

Stick tool shape for better handling. Can be operated with one hand. Balanced for greater control. Jaws rotate by 180° for ease of operation in confined spaces. The tool is fitted with a maximum pressure valve. Extremely quiet, minimal vibration. Durable moulded body offering high resistance to wear and damage in all operating conditions. New Li-Ion 18V 2Ah High Power battery. The battery is equipped with LED indicators to show the remaining battery life at any time by pressing the adjacent button. Supplied in a robust plastic case for storing the tool and all accessories. Two batteries and charger included. Standard interchangeable crimping jaw: CDD6 with "D3" groove to accept all "W" style crimping dies + "BG" fixed groove. Operating temperature: -15 à +50 °C



CDD6 jaws

With "D3" groove to accept all "W" style crimping dies + "BG" fixed groove.



CDD6-8 jaws

With "D3" groove to accept all "W" style crimping dies + "O" fixed groove.



CMB1 jaws

Cutting jaws for: one-time disposable lock hasps, 4AWG Alumoweld; ACSR 4/0



CMB2 jaws

Cutting jaws for:
- # 8 Copperweld
- 4/0 Cu.
- 336 MCM Aluminium
- 477 MCM ACSR (Str. 26/7)



CMB3 jaws

Cutting jaws for:
- 1/4" Guy Wire
- 5/16" Guy Wire

INTERCHANGEABLE CRIMPING JAWS

CAT. No	GROOVES	CRIMPING DIE COMPATIBILITY
CDD6	"D3" TO ACCEPT ALL "W" STYLE CRIMPING DIES + "BG" FIXED GROOVE	FCI Burndy Green lee IlSCO
CDD6-8	"D3" TO ACCEPT ALL "W" STYLE CRIMPING DIES + "O" FIXED GROOVE	Huskie Panduit
CMB1	Cutting jaws for: one-time disposable lock hasps; 4AWG Alumoweld; ACSR 4/0	
CMB2	Cutting jaws for: # 8 Copperweld; 4/0 Cu.; 336 MCM Aluminium; 477 MCM ACSR (Str. 26/7)	
CMB3	Cutting jaws for: 1/4" Guy Wire ; 5/16" Guy Wire	



Canvas Bag 013

Sturdy canvas bag, suitable for storing the cutting jaws



Jaws rotate 180°



Detail of the quick jaw change device.