

9.6 V CORDLESS HYDRAULIC CRIMPING TOOL

B 15D

general features



Crimping force kN	Dimensions mm			Battery Ni-MH	Weight kg (with battery)
	length	height	width		
15	320	117	66	9.6 V 2.0 Ah	1,68

**9.6V
2.0Ah
Ni-MH**

MAIN APPLICATIONS - max section mm²

Copper lugs and splices	Insulated terminals	End sleeves
0,25 - 16	0,25 - 16	0,3 - 35

STORAGE

Type	Dimensions mm	Weight kg	Supplied with the tool	Purchase separately
VAL P22	465x315x116	1,5	✳	—

The tool is supplied with:

- Basic tool with battery and wrist strap
- Spare battery
- Battery charger
- Battery adapter

- Plastic carrying case suitable for storing the tool and accessories

Can be operated with one hand. Balanced for greater control. Head rotates 340° for ease of operation in confined spaces. Fitted with a maximum pressure valve.

Extremely quiet, minimal vibration. Durable moulded body offering high resistance to wear and damage in all operating conditions.

Ni-MH battery; powerful, better environmental compatibility.

Battery condition displayed after every crimping operation and battery insertion, to show the residual battery power.

Supplied in a robust plastic case to accommodate the tool and all the accessories.

Two batteries and charger included. Many different interchangeable crimping dies available.

Many different interchangeable crimping dies available

CRIMPING DIES AVAILABLE

Conductor size mm ²	Conductor size (AWG)	Connector type	DIE SET	
0,25 ÷ 16	22 ÷ 6	A...; L...-M; L...-P; S...; RN...; BN...; GN...	MA03/3-15	☺
1,5 ÷ 10	16 ÷ 8	A...; L...-M; L...-P	ME03/2-15	☺
10 ÷ 16	8 ÷ 6	A...; 2A...; L...-M; L...-P	ME2/3-15	
4 ÷ 10	12 ÷ 8	T... (NF C 20130 style); L...-T	MS4/10-15	
10 ÷ 16	8 ÷ 6	T... (NF C 20130 style); L...-T	MS10/16-15	☺
10 ÷ 16	8 ÷ 6	HR...; HSV...	MH10/16-15	☺
6 ÷ 16	10 ÷ 6	DR... (DIN 46235 style); DSV... (DIN 46267 T1 style)	MK5/8-15	
10 ÷ 16	8 ÷ 6	ANE...; AN...; IN...; EN...	NN4-15	☺
0,25 ÷ 6	22 ÷ 10	R...; B...; G...; PL...; NL...	RBG-15	☺
0,25 ÷ 6	22 ÷ 10	R...; B...; G... (not suffix P, RF/BF-BF)	RBV-15 with positioner	
0,3 ÷ 4	22 ÷ 12	PKE; PKC; PKD; PKT; KE	KE4-15	☺
4 ÷ 16	12 ÷ 6	PKE; PKC; PKD; PKT; KE	KE16-15	
16 ÷ 35	6 ÷ 2	PKE; PKC; PKD; PKT; KE	KE35-15	

Head rotates 340° for ease of operation

Durable moulded body offering high resistance to wear and damage in all operating conditions

Sculptured body for optimum comfort



Battery condition display



Interchangeable die sets



Ergonomically designed operating switch



Automatic slot-in battery

9.6 V CORDLESS TOOL FEATURES

- Cordless tooling can be operated with one hand.
- Balanced tool for greater control.
- Head rotates for ease of operation in confined spaces.
- Battery condition displayed after every crimping operation and battery insertion to show the residual battery power.
- The tools are fitted with a maximum pressure valve to indicate a correct crimping operation or the full extent of the ram travel.
- Extremely quiet in operation with very little vibration.
- Durable moulded body offering high resistance to wear and damage in all operating conditions.
- The plastic carrying case can accommodate the tool and all the accessories.



*only for B54D-D6

SUPPLIED WITH

- 1 **CB 9620H** 9.6 V 2.0 Ah Ni-MH high power battery (2 pcs.) or **CB 9630H** 9.6 V 3.0 Ah Ni-MH high power battery, only for B54D-D6 (2 pcs.).
 - 2 **CFC 230N** Battery charger. (INPUT 230 V/50-60 Hz; OUTPUT 7.2-18 V DC)
 - 3 **Adaptor CBA 96-144.**
- **VAL P22** Plastic carrying case suitable for storing the tool and accessories.



OPTIONAL ACCESSORIES

- 4 **CFC 12-241CN** car battery charger. (INPUT 12-24 V DC; OUTPUT 7.2-18 V DC)
- 5 **Adaptor CBA 96-144.**
- 6 **BPS 230.96**, mains power supply. **Main features:** INPUT 230V $\overline{\sim}$ 50-60Hz; OUTPUT 9,6V $\overline{\sim}$ thermal and short circuit protection. **Current supply:** up to 8A extended use; 25A for 50 s; 30A for 8 s



B 15D Acoustic Noise

(Directive 2006/42/EC, annexe 1, point 1.7.4.2 letter u)

- The weighted continuous acoustic pressure level equivalent A at the workplace L_{pA} is equal to **66.8 dB (A)**
- The maximum value of the weighted acoustic displacement pressure C at the workplace L_{pCpeak} is less than **< 130 dB (C)**
- The acoustic power level emitted by the machine L_{WA} is equal to **75 dB (A)**

Risks due to vibration

(Directive 2006/42/EC, annexe 1, point 2.2.1.1)

Tests performed in accordance with specifications UNI ENV 25349 and UNI EN 28662 pt. 1, in operating conditions more severe than normal, certify that the weighed root mean square, in frequency of the acceleration the upper limbs are exposed to, for each biodynamic reference axis, does not exceed **2.5 m/sec²**.