



Cembre



Certified Quality Management System

B15

In-line rechargeable crimping tool



next generation powerful battery tooling from Cembre

B15 in-line rechargeable crimping tool

- In-line shape for better handling.
- Can be operated with one hand.
- Balanced for greater control.
- Head rotates through 340° for ease of operation in confined spaces.
- Many different interchangeable crimping dies available, polarized to avoid incorrect insertion.
- Quick die change system without extra tools.
- Fitted with a maximum pressure valve.
- Automatic return of jaws after completion of the crimp.
- Automatic return can be stopped at any time to ease positioning.
- Quick motor stop.
- 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.
- Battery charger common to all Cembre battery powered tools.
- Supplied in a robust plastic carrying case suitable for storing the tool and accessories.
- Two batteries and charger included.

VAL P22
Plastic carrying case suitable for storing the tool and accessories.



Many different interchangeable crimping dies available

SUPPLIED WITH

- 1** CB 9620H, 9.6 V 2.0 Ah Ni-MH high power battery (for B15, 2 pcs.).
 - 2** CFC 230, Battery charger.
 - 3** CBA 96-144, Adaptor.
- VAL P22 Plastic carrying case suitable for storing the tool and accessories.



DIE SET SELECTION					
Conductor size mm ²	Conductor size (AWG)	Connector type		Die Set	
0,25 ÷ 10	22 ÷ 8	A... ; L...-M ; L...-P ; S... ; RN... ; BN... ; GN...		MA03/2-15	
0,25 ÷ 10	22 ÷ 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	
0,25 ÷ 6	22 ÷ 10	R... ; B... ; G... ; PL... ; NL...		RBG-15	
0,3 ÷ 4	22 ÷ 12	PKE ; PKC ; PKD ; PKT ; KE		KE4-15	
4 ÷ 16	12 ÷ 6	PKE ; PKC ; PKD ; PKT ; KE		KE16-15	
0,5 ÷ 4	20 ÷ 12	RN-FA ; BN-FA ; RN-MA ; BN-MA OPEN BARREL		F1-15	

OPTIONAL ACCESSORIES

- 4** CFC 12-24IC, car battery charger. (INPUT 12-24 V DC; OUTPUT 9.6-14.4 V DC)
- 5** CBA 96-144, Adaptor.



Polarized interchangeable die sets inserted without extra tools



Pressure release button



Head rotates through 340° for ease of operation



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



Sculptured body for optimum comfort



Ergonomically designed operating switch

Battery condition display



Automatic slot-in battery



B15 main features

Dimensions (mm):



Specifications:

Weight:	1,68 kg (with battery)
Crimping force:	15 kN
Stroke:	11 mm
Crimping cycle (under load):	Approx. 1,7 s
Battery:	Ni-MH, 9.6V - 2.0Ah
Charging time:	50 min
Temperature range:	- 20 °C to + 50 °C

Crimps per charge:

Connector	Conductor (mm ²)	Die Set	Approx. no. of crimps
Cembre insulated terminals	6, fine str	RBG -15	400
Cembre copper tube lugs	10, fine str	MA 03/2-15	285
	10, low str	ME 03/2-15	320



Cembre

www.cembre.com



Cembre S.p.A.
Via Serenissima, 9 - 25135 Brescia (Italia)
Telefono: +39 030 36921
Telefax: +39 030 3365766
Casella Postale 392 - 25100 Brescia (Italia)
E-mail: info@cembre.com



Cembre Ltd.
Dunton Park
Kingsbury Road, Curdworth - Sutton Coldfield
West Midlands B76 9EB (Great Britain)
Tel.: 01675 470440 - Fax: 01675 470220
E-mail: sales@cembre.co.uk



Cembre S.a.r.l.
22 Avenue Ferdinand de Lesseps
91420 Morangis (France)
Tél.: 01 60 49 11 90 - Fax: 01 60 49 29 10
B.P. 37 - 91421 Morangis Cédex
E-mail: info@cembre.fr



Cembre España S.L.
Calle Llanos de Jerez, 2 - P.I. de Coslada
28820 Coslada - Madrid (España)
Teléfono: 91 4852580
Telefax: 91 4852581
E-mail: info@cembre.es



Cembre AS
Fossnes Senter
N-3160 Stokke (Norway)
Phone: 33361765
Telefax: 33361766
E-mail: cembre@cembre.no



Cembre GmbH
Taanusstraße 23
80807 München (Deutschland)
Telefon: 089/3580676
Telefax: 089/3580677
E-mail: info@cembre.de



Cembre Inc.
Raritan Center Business Park
70 Campus Plaza II
Edison, New Jersey 08837 (USA)
Tel.: (732) 225-7415 - Fax: (732) 225-7414
E-mail: SalesUS@cembre.com

Any other country, please contact Cembre S.p.A. - Italy