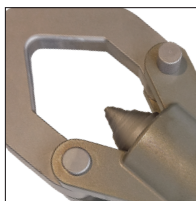


Hydraulic tools

Electrohydraulic tools



Battery-powered die-free hydraulic crimping tool

20202 EBC-14SM

- Crimping head without the need for dies, with a self-adjusting punch that adapts to the cable section used.
- 180° rotating head for greater comfort in confined spaces.
- Automatic retraction upon reaching maximum pressure, optimizing the working cycle.
- OLED display showing key information: battery charge, crimping cycles, and maintenance alerts.
- Advanced connectivity (USB and optional Bluetooth) for data management.
- Dual-speed system: fast approach movement and slow for final tightening.
- Safety valve that limits maximum pressure with an audible release.
- Pressure release button accessible from both sides (for right- and left-handed users).
- Integrated LED light to improve visibility in low-light areas.
- High-capacity 18 V / 4.0 Ah Li-Ion battery with reduced charging times.

Includes carrying case and rubber hammer to help release the punch, which may become temporarily stuck in the connector after deep punch crimping due to aluminum deformation.



Battery type	Battery charger
18 V 4.0 Ah, Li-ion	ASC 55



Code	Ref.	Nominal Pressure	Maximum crimping force	Tool dimensions	Briefcase dimensions	Tool weight	Briefcase weight
20202001	EBC-14SM	70 MPa	114 kN	485x295x94 mm	670x470x135 mm	5.63 kg (incl. battery)	4.5 kg

Crimping range

Copper, aluminium, and bimetallic terminals and sleeves	35-630 mm ²
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