Battery operated hydraulic crimping tool

20202 EBC-13C



- C-shaped head that rotates 180 degrees.
- Two-speed hydraulic system. Independently designed oil-return system that can safely retract without power.
- The trigger switch and return button are separate and can be operated with one hand.
- Built-in chip with memory function allows the tool to stop automatically when crimping is completed, enabling intelligent crimping.
- Crimping cycle data is automatically stored on a memory card for transfer to a PC via USB interface.
- OLED display provides information on battery capacity, crimping cycles, and service intervals.
- Automatic retraction when maximum pressure is reached.
- LED lighting for working in dark environments.
- Rubber-coated housing to reduce noise and minimise vibration.
- Supplied with a carrying case.





Battery type	Battery changer
18 V 4.0 Ah, Li-ion	ASC 72

Code	Ref.	Crimping force	Nominal pressure	Tool dimensions	Briefcase dimensions	Tool weight	Briefcase weight
412001	**EBC-13C**	130 kN	70 MPa	385x325x95 mm	670x470x135 mm	7.7 kg (incl. battery)	4.5 kg

Crimping range

Copper terminals and sleeves	up to 400 mm²
Aluminium terminals and sleeves	up to 300 mm²

Available dies



HD13 copper and aluminium lugs and butt-connectors for hexagonal compression
Copper: up to 400 mm²
Aluminium: up to 300 mm²
Bimetallic: up to 240 mm²



CD13 copper and aluminium compression clamps for circular compression
Copper: main and tap up to 185 mm²
Aluminium: main up to 300 mm² and tap up to 70 mm²