

Hydraulic tools / Electrohydraulic tools

### 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 charger
18 V 4.0 Ah, Li-ion	ASC 55

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 mm <sup>2</sup>
Aluminium terminals and sleeves	up to 300 mm <sup>2</sup>

#### Available dies



#### HD13 copper and aluminium lugs and butt-connectors for hexagonal compression

Copper: up to 400 mm<sup>2</sup>  
Aluminium: up to 300 mm<sup>2</sup>  
Bimetallic: up to 240 mm<sup>2</sup>



#### CD13 copper and aluminium compression clamps for circular compression

Copper: main and tap up to 185 mm<sup>2</sup>  
Aluminium: main up to 300 mm<sup>2</sup> and tap up to 70 mm<sup>2</sup>