

# Hydraulic Tools

## Electrohydraulic tools



### Battery-powered hydraulic crimping tool

#### 20202 EBC-13C



- C-shaped head that rotates 180 degrees.
- 2-speed hydraulic system.
- Independently designed oil return system can safety react without electricity.
- The trigger switch and return button are separately and activated by only one hand.
- Built-in chip, with memory function, can stop automatically when crimping is completed, realize intelligent crimping.
- Crimping cycle data is automatically stored on a memory card for transfer to PC by USB interface.
- OLED display provides information on battery capacity, crimping cycles, and service cycles.
- Automatic retraction when the maximum pressure is reached.
- LED lightning for work in dark environments.
- Rubber grip to have low noise and minimal vibration.
- Include tool holder briefcase.



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

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

#### Crimping range

<b>Copper terminals and sleeves</b>	up to 400 mm <sup>2</sup>
<b>Aluminium terminals and sleeves</b>	up to 300 mm <sup>2</sup>

#### Available dies



#### HD13 copper and aluminium cable lugs and butt-connectors by 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 by circular compression

Copper: main up to 185 mm<sup>2</sup> 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>