

# Hydraulic Tools

## Electrohydraulic tools



### Battery-powered hydraulic crimping tool

#### 20202 EBC-5



- 180 degree swivel head.
- 2-speed hydraulic system.
- Independently designed oil return system can safety retract 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 or bluetooth.
- OLED display provides battery capacity, operational and service crimping cycled, bluetooth information, etc.
- 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
412000	EBC-5	60 MPa	50 kN	325x313x94 mm	670x470x135 mm	4.6 Kg (incl. battery)	4.5 Kg

#### Crimping range

<b>Copper lugs</b>	10-240 mm <sup>2</sup>
<b>Thin-walled Al lugs</b>	16-150 mm <sup>2</sup>
<b>Crimpis (CRC, CRS, CRA)</b>	up to 70 mm <sup>2</sup>

#### Available dies



**HD5 copper and aluminium cable lugs/butt-connectors and pin terminals by hexagonal compression**  
Copper: up to 240 mm<sup>2</sup>  
Aluminium: up to 150 mm<sup>2</sup>



**CDC5 copper and aluminium compression clamps by elliptical/circular compression**  
Up to 70 mm<sup>2</sup>

