

# BPP130U

NEOELEC™

## ► BATTERY-OPERATED HYDRAULIC CRIMPING TOOL



Hydraulic tool, with 18 V Li-Ion battery, designed for deep indenting of underground lines, as well as other general crimping applications.

- Very large crimping capacity: 6 to 400 mm<sup>2</sup> indenting: 16 to 240 mm<sup>2</sup>
- Ergonomic Pistol design with balanced centre of gravity for optimum handling.
- Robust plastic housing with non-slip handle.
- H-shaped head according to HN 68-S-90 (EDF), rotating through 360°.
- Equipped with a mechanical stop that blocks the piston at the end of its stroke.
- On/off button, with switching to standby after 10 min.
- Dual rocking trigger system.
- Improved crimping speed with a high performance motor.
- Two-stage hydraulic pump for quick pressure supply.
- Automatic release with "audible click".
- Quick motor stop function after cycle for greater safety.
- Piston returns manually by release trigger.
- Electronic overpressure protection.
- High performance Stanley 18 V Li-Ion rechargeable battery,
- Workplace lighting by LED.
- Battery charge level and maintenance cycle compliance indicator.
- USB connection, with dedicated software for data analysis and preventive maintenance (on request).
- Handling ring for carrying strap or safety cable.

### TECHNICAL SPECIFICATIONS

<b>FORCE</b>	130 kN
<b>STROKE</b>	26 mm
<b>CRIMPING CYCLE</b> (depending on section to be crimped)	8 – 9 s
<b>CAPACITY</b> (approx.)	150 cycles
<b>BATTERY</b>	18 V Li-Ion 4 Ah
<b>OPERATING TEMPERATURE</b>	-10°C to +50°C
<b>DIMENSIONS</b> (L × W × H in mm)	415 × 75 × 310
<b>WEIGHT</b> (with battery)	6 kg
<b>HEXAGONAL CRIMPING</b>	6 > 400 mm <sup>2</sup>
<b>DEEP INDENTING</b>	16 > 240 mm <sup>2</sup>

### INDENTING / CRIMPING DIES:

- Interchangeable, opening indentors and dies that are common to **H130**, **XH130**, **H130-Elec** and **BPP130U** tools (see page 37).
- Crimping die sets for the 130 kN product line, which can be used in these tools with the A12D2 adaptor (see pages 34, 35 and 36).




► All our tools are supplied without dies



### CASE

<b>DIMENSIONS</b> (mm)	594 × 494 × 149
<b>WEIGHT</b>	3.660 kg
<b>PART No.</b>	77531 (supplied empty)
<b>CAPACITY</b>	Tool
	+ 1 charger
	+ 1 additional battery
	+ 1 carrying strap
	+ 24 die sets

### CRIMPING CAPACITY

	<b>APPLICATION</b>	Bare or insulated aluminium cables EDF	A12D2 adaptor to use <b>C130 NEO</b> and <b>BPP130</b> dies (see pages 33 – 34)
	<b>CRIMP SHAPE</b>		
	<b>SECTION</b>	16 > 240 mm <sup>2</sup>	 6 > 400 mm <sup>2</sup>