



**ES 65-L**

Battery powered hydraulic cutting tool Ø 65 mm

Cuts copper and aluminium cables with light weight steel armoured (depending on cable type)  
Also suitable for fine stranded cable

**Characteristics**

- Open cutting head, rotatable
- Electronic control and monitoring of cutting operation
- One-button operating concept for controlling all tooling functions
- Ergonomic 2-component plastic housing with soft linings for comfortable and safe one hand operation
- Balanced centre of gravity for easy handling and effortless operations
- LED for workplace illumination
- High-performance 18V Lithium-ions batteries with high capacity and extremely short charging time
- High-performance motors for maximum operating speed
- 2-stage hydraulic system with fast feed and power stroke
- Energy saving function by stopping motor after successful cutting operation
- Quick motor stop for high user safety
- Automatic retraction when cut is complete
- Manual retract in case of need
- Manual retract stop (MRS) for efficient operations
- Light diode for maintenance control, charge level indicator of the battery and for data transmission via USB-Adapter
- Environmentally-friendly hydraulic oil, quickly biodegradable

**Article**

Article	Part No.
Battery powered hydraulic cutting tool Ø 65 mm	ES65L

**Technical Data**

Battery voltage:	18 V
Battery capacity:	3.0 Ah, Li-Ion
Charging time:	22 min.
Weight incl. battery:	6.3 kg
Ambient temperature:	-15° C up to +40° C
Cutting range:	max. Ø 65 mm
Number of cuts:	dependent on cable type
Cutting force:	40 kN
Cutting time:	dependent on cable type
Sound pressure level in 1 m distance	70 dB (A)
Vibrations	< 2.5 m/s <sup>2</sup>

**Accessories**

	Description	Part No.
	USB adapter	<a href="#">PGA1</a>
	18 V Mains adapter for 115 V or 230 V voltage	<a href="#">NG2230</a>

**Scope of supply**

	Article	Part No.
	Battery 18 V / 3,0 Ah, Li-Ion (54 Wh)	<a href="#">RAL2</a>
	Quick-charger for 18V Li-Ion Batteries	<a href="#">LGL1</a>

