

Hydraulic Battery Cable Cutter

This battery-powered hydraulic cutting tool is designed for various cutting applications. The hydraulic system ensures smooth and efficient cutting performance, suitable for cutting copper, aluminum, steel, and other materials.



ADDITIONAL IMAGES



Overview

Professional Hydraulic Cutting Solution

This high-performance hydraulic cable cutter is engineered for precision and efficiency in demanding electrical and construction environments. Featuring a microcomputer-controlled system and a double-piston pump, it offers rapid blade approach and controlled cutting motion for optimal results. The tool is designed with user safety and ergonomics in mind, including an OLED display for real-time monitoring, auto-reset functionality, and a temperature-sensitive automatic shut-off to prevent overheating.

Cutting Performance

Rated Pressure

50 KN

Rated Pressure

Cutting Capacities

Material	Max Diameter
Steel rope	20mm
Mild iron rod	13mm
Rebar	14mm
Cu/Al cable	20mm
Armored cable	20mm
ACSR	21mm
Steel wire	20mm

Technical Specifications

Stroke Length	26 mm
Hydraulic Oil	Shell Tellus T15# S2V HV15 (approx. 60ml)
Ambient Temperature	-10 to 40°C

Power & Battery

Battery Specifications	DC 18V, 1.5Ah
Charging Time	30 mins

Physical Properties

Weight (with battery)	3.1 kg
Dimensions	119 x 408 x 75 mm

Features

Key Features

- Microcomputer control system with double safety protection
- OLED dot matrix display for monitoring
- Auto-reset and manual pressure release
- 180° rotatable cutting head
- Acoustic warning for low battery or pressure deviation
- Thermal protection (auto-stop at >60°C)
- Ergonomic non-slip rubber grip

Accessories

Included Accessories	2x Battery, 1x Charger, Cylinder Sealing Ring Set, Safety Valve Sealing Ring Set
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