



Cutting

Battery-powered hydraulic cutting tools 18 V

ESGM 452 Battery powered hydraulic cutting tool 45 mm dia.

**NEXT
GENERATION**



- ▶ For cutting Al/St cables (ACSR), round materials (Cu, Al, St) as well as armoured cables and solid structural steel
- ▶ All tool data in view thanks to display and Klauke Link® App
- ▶ Cutting blades are interchangeable with a snap lock without special tools
- ▶ Optimized cutting head

Characteristics

- Battery system: Makita
- All data can be easily read via Bluetooth
- Closed head with folding lock, rotatable, flip top style
- Simple and safe: One-button operating concept for controlling all tool functions
- Effortless working due to balanced centre of gravity
- LED for work area illumination
- 2-stage hydraulic system with fast feed and power stroke
- Simple and safe: Automatic retraction when operation is complete
- Manual retract stop (MRS) for efficient operations

Suitable for

- Cu and Al cables, Al/St wires (ACSR)

Technical data

Head type	Guillotine closed
Cutting range	max. 45 mm dia.
Cutting force	70 kN
Cutting time	8 s to 10 s (depending on material thickness)
Charging time	15 min.
Weight incl. battery	4.6 kg
Ambient temperature	-10 °C up to +40 °C
Item	Part No.
Battery powered hydraulic cutting tool 45 mm dia.	ESGM452CFM
Battery powered hydraulic cutting tool 45 mm dia.	ESGM452CFM0000
Scope of supply	
Makita battery 18 V / 1.5 Ah, Li-Ion	RAL1
Makita quick-charger for 18 V Li-Ion battery	LGL1
Plastic case	KKESGM45NG
Accessories	
Makita battery 18 V / 3.0 Ah, Li-Ion (54 Wh)	RAL2
Blade set	ESGM452ESET