



ESM 50 ISM VDE battery powered hydraulic cutting tool 50 mm dia. for copper and aluminium cables

Description

- > Housing in Signal Orange for simple differentiation from standard tools
- > Insulated and VDE certified to 1000 V for increased safety when working on potentially voltage-carrying parts
- > High cutting force for cutting copper and aluminium cables (also fine-stranded)
- > Saves time thanks to innovative opening mechanism
- > All tool data in view thanks to the built-in display

Characteristics

- > Open head, rotatable
- > 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
- > Always ready-to-use thanks to battery charge and service display

Suitable for

- > Cu and Al cables (multi and fine stranded) even armoured cable

Articles

VDE Battery powered hydraulic cutting tool 50 mm dia. with Makita battery

Part No.

ESM50ISM

Technical Data

	Makita battery system
Head type	Cutter open
Cutting range	max. 50 mm dia. mm
Cutting force	38 kN
Cutting time	8 s to 10 s (depending on material thickness)
Battery voltage (V)	18 V
Battery capacity	1.5 Ah, Li-Ion
Charging time	15 min.
Weight incl. battery	3.0 kg
Ambient temperature	-10 to +40 °C °C