



ES 105 Battery powered hydraulic cutting tool 105 mm dia.

## Description

- > Cuts copper and aluminium cables with lightweight steel armouring and fine-stranded conductors (depending on cable type)
- > Extremely large cutting area to 105 mm dia.
- > Saves time with multiple cuts thanks to innovative opening mechanism
- > All tool data in view thanks to display and i-press® app

## Characteristics

- > Choose your battery system: Bosch or Makita
- > All data can be easily read via Bluetooth
- > 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 cable

## Articles

Battery powered hydraulic cutting tool 105 mm dia. with Bosch battery

Part No. Bosch

ES105CFB

Battery powered hydraulic cutting tool 105 mm dia. with Makita battery

Part No. Makita

ES105CFM

## Technical Data

	Bosch battery system	Makita battery system
Head type	Cutter open	Cutter open
Cutting range	max. 105 mm dia. mm	max. 105 mm dia. mm
Cutting force	74 kN	74 kN
Cutting time	Depending on cable type	Depending on cable type
Number of cuts	Depending on cable type	Depending on cable type
Battery voltage (V)	18 V	18 V
Battery capacity	5.0 Ah, Li-Ion	4.0 Ah, Li-Ion
Charging time	45 min.	36 min.
Weight incl. battery	9.6 kg	9.6 kg
Ambient temperature	-10°C to +40 °C	-12°C up to +40 °C