ESG 55 Battery powered hydraulic cutting tool 55 mm dia.





IEC

- High cutting force cuts armoured copper and aluminium cables and Al/St cables (ACSR)
- Also suitable for round material made of Al, Cu and steel
- ⇐ 120 kN cutting force for maximum output

Saves time with multiple cuts thanks to innovative opening mechanism

Characteristics

- Choose your battery system: Bosch or Makita
- All data can be easily read via Bluetooth
- Closed head with bolt interlock, 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
- Always ready-to-use thanks to battery charge and service display

Suitable for

Armoured Cu and Al cables, Al/St wires

Technical data				
Head type	Guillotine closed			
Cutting range	max. 55 mmdia.			
Cutting force	120 kN			
Cutting time	10 s to 19 s (depending on material thickness)			
Charging time	45 min.			
Weight incl. battery	8.2 kg			
Ambient temperature	-10 °C up to +40°C			
Item		Part NoBosch	Part NoMakita	
Battery powered hydraulic cutting tool 55 mm dia.		ESG55CFB	ESG55CFM	
Scope of supply				Page
Bosch battery 18 V / 5.0 Ah, Li-Ion		RALB2EU		485
Bosch quick-charger for 18 V Li-lon battery		LGLB1EU		486
Makita battery 18 V / 4.0 Ah, Li-Ion			RAL40	484
Makita quick-charger for 18 V Li-lon battery			LGL1	486
Plastic case 450 x 370 x 105 mm		KK120NG	KK120NG	
Accessories				Page
Inner moving blade		ESG55ES		-
Outer fixed blade		ESG55EF		
Bosch battery 18 V / 5.0 Ah, Li-lon		RALB2EU		485
Makita battery 18 V / 4.0 Ah, Li-lon			RAL40	484