

Klauke®

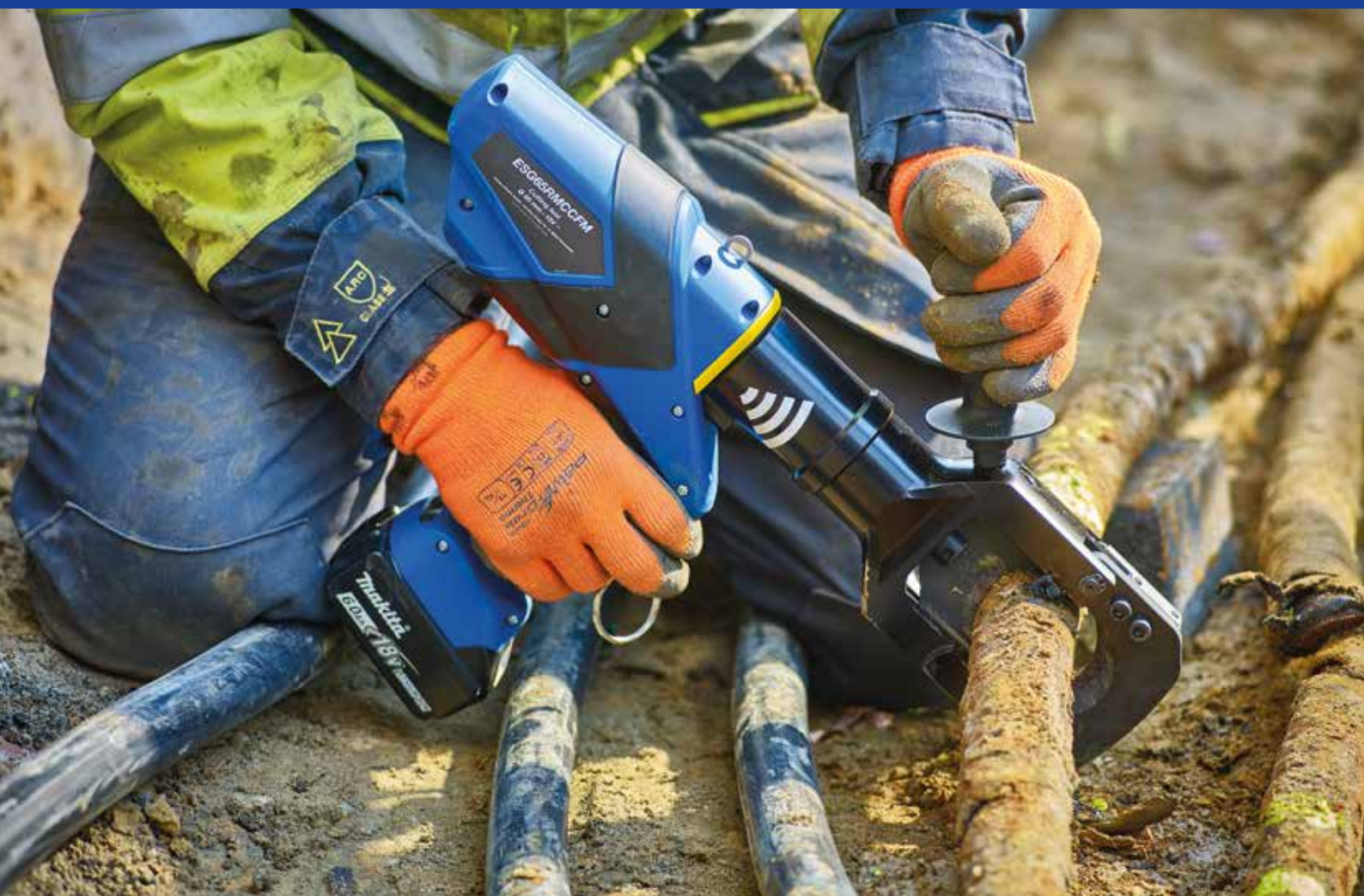


Thorne & Derrick
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REMOTE CUTTING TOOLS - STRONG PERFORMANCE

First remote-controlled cable cutter with blade position sensor - ensures cable is completely cut through



ESG105RMCCFM

Extremely wide cutting range



Full operating control

Everything under control thanks to the new Klauke remote control with optimized operating elements. The integrated LEDs display the current connection status of the tool and notify you at any time about the cutting process.

Select between the options
"Manual" and "Remote Controlled"

ESG65RMCCFM

Convenient and easy to use thanks to the ultra light design



Quick motor stop
for high application safety

Patented cutting blade end position detection

- the tool continuously checks the position of the blades. When the blades fully overlap, the tool gives out a visual and acoustic cutting confirmation from the remote control.



► **END POSITION DETECTION**

Visual and acoustic cutting confirmation from the remote control when the cutting operation is complete

Ultra light design

Thanks to its low weight (6.0 kg or 10.5 kg), the tool is very user-friendly

Cable fully under control

The closed design keeps the cable safe and protects adjacent cables

DEVELOPED FOR YOUR PROTECTION

The ESG105RMCCFM and ESG65RMCCFM were developed in collaboration with experts from the utilities sector to find a method to cut electrical cables safely. In contrast to overground power distribution systems, it is not always possible to trace underground systems, making it difficult to guarantee a voltage-free condition.

Fixing eye

For supporting the tool in confined areas

Fixing ring

For depressing operation button in remote mode

Bluetooth® connection

For connection with the i-Press® app

LED display

Select between manual and remote control mode

Full operating control

Remote controlled forward-stop-reverse

Extremely long range

Under optimal conditions up to 70 meters



UL 62841-1 and CAN/CSA C22.2 No. 62841-1, First Edition, Electric Motor-Operated Hand-Held Tools, Transportable Tools, and Lawn and Garden Machinery - Safety - Part 1: General Requirements, Rev. January 11, 2019

Application with remote control



ESG105RMCCFM



Scope of supply

- Battery-powered hydraulic cutting tool ESG105RMCCFM
- Makita battery 18 V / 4.0 Ah, Li-Ion
- Makita quick-charger for 18 V Li-Ion batteries
- Bluetooth remote control

ESG65RMCCFM



Scope of supply

- Battery-powered hydraulic cutting tool ESG65RMCCFM
- Makita battery 18 V / 4.0 Ah, Li-Ion
- Makita quick-charger for 18 V Li-Ion batteries
- Bluetooth remote control



Manual Application

TECHNICAL DATA	ESG65RMCCFM	ESG105RMCCFM
Head type	Guillotine closed	
Cutting range	max. 65 mm Ø, e.g. NYCWY 4 x 240 SM/120	max. 105 mm Ø, e.g. NYCWY 4 x 240 SM/120
Suitable for	copper and aluminium cables	
Cutting force	60 kN	120 kN
Cutting time	2 s to 13 s (depending on cable size)	2 s to 13 s (depending on cable size)
Charging time	36 min.	
Weight incl. battery	6,0 kg	10,5 kg
Ambient temperature	-10 °C to +40 °C	
ITEMS (ITEM NO.)	Ø 65 MM	Ø 105 MM
Battery-powered hydraulic cutting tool	ESG65RMCCFM	ESG105RMCCFM
SCOPE OF SUPPLY	ART-NR.	
Makita battery 18 V / 4.0 Ah, Li-Ion	RAL40	
Makita quick-charger for 18 V Li-Ion batteries	LGL1	
Bluetooth remote control	BTC3	
ACCESSORIES	ART-NR.	
Makita battery 18 V / 4.0 Ah, Li-Ion	RAL40	
Bluetooth remote control	BTC3	

CONNECTING TOGETHER

RIDGID

 GREENLEE

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