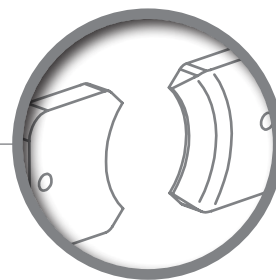




LOCK
Enables quick opening and closing head.



NEOELEC™
BCL025G

HYDRAULIC CUTTING TOOL
IN LINE GUILLOTINE TYPE



TYPE OF CABLES
copper, aluminum and steel

MAX. PASSAGE
Ø 25 mm
(depending on cables)



> Identical force, stroke and capacities as the **CG25, XCG25** and the battery operated tool **BCE025G**.

- NEW REINFORCED BLADES**
Increase blades life time (> especially for steel cuts).
- IDENTICAL BLADE & COUNTER BLADE**
Improve the cable cutting.
- INTERCHANGEABLE BLADES**
Easy to replace.
- ROTATIVE HEAD**
180°

FORCE	55 kN
CUTTING TIME	8 to 12 s
CUTTING CAPACITY – DEPENDS ON MATERIALS	
DIMENSIONS (L x l x h in mm)	128 x 75 x 400
WEIGHT (with battery)	3.300 kg

	TYPE OF CABLES	MAX. HARDNESS	MAX. CUTTING Ø *
MULTI-STRAND CABLES	7 x 19 strands – steel	100 > 120 daN/mm ²	Ø 15 > 16 mm
	7 x 37 strands – steel	130 > 145 daN/mm ²	Ø 12 > 13 mm
ELECTRICAL CABLES	Bare - copper/aluminum		300 mm ²
	Rigid multi-strand – copper/aluminum		Ø 20 > 22 mm
	Semi-rigid multi-strand – copper/aluminum		
ROUND BARS	Copper	< 20 daN/mm ²	Ø 20 > 22 mm
	Hard copper	20 > 28 daN/mm ²	Ø 15 > 18 mm
	Aluminum	< 20 daN/mm ²	Ø 20 > 25 mm
	Mild steel	42 > 45 daN/mm ²	Ø 12 > 14 mm
	Medium hard steel	50 > 70 daN/mm ²	Ø 10 mm
INSULATED CABLES	Depends on the thickness of insulation		150 > 240 mm ²
	Stainless steel	< 150 daN/mm ²	Ø 8 > 10 mm

* Other dimensions and cables to be approved with tests.

Do not use this tool on live cables.



DIMENSIONS (mm)	471 x 415 x 116
WEIGHT	2.050 kg

> Case and charger delivered with the tool.
> **NEOELEC™** accessories
Refer to **PAGE 56 – 57**.