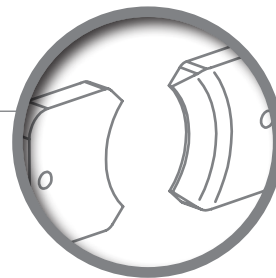


LOCK
Enables quick opening and closing head.







NEOELEC™
BCE025G

HYDRAULIC CUTTING TOOL
MINI PISTOL GUILLOTINE TYPE



> Identical force, stroke and capacities as the **CG25**, **XCG25** and the battery operated tool **BCL025G**.

-  **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°

TYPE OF CABLES
copper, aluminum and steel

MAX. PASSAGE
Ø 25 mm
(depending on cables)



FORCE	55 kN
CUTTING TIME	8 to 12 s
CUTTING CAPACITY – DEPENDS ON MATERIALS	
DIMENSIONS (L x l x h in mm)	300 x 75 x 280
WEIGHT (with battery)	3.400 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)	520 x 440 x 130
WEIGHT	2.300 kg

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