



**LOCKING PIN**  
Enables a secure head closing.

# CG40

## HYDRAULIC CUTTING TOOL MANUAL GUILLOTINE TYPE

> Identical force, stroke and capacities as the **XCG40** and the battery operated tool **BCP040G**.

**TYPE OF CABLES**  
copper, aluminum and steel

**MAX. PASSAGE**  
**Ø 40 mm**  
(depending on cables)



- NEW REINFORCED BLADES**  
Increase blades life time (> especially for steel cuts).
- IDENTICAL BLADE & COUNTER BLADE**  
Improve the cable cutting.
- INTERCHANGEABLE BLADES**  
Easy to replace.
- 2 SPEEDS HYDRAULIC SYSTEM**  
For a fast advance.

<b>FORCE</b>	88 kN
<b>DIMENSIONS</b> (L x l x h in mm)	645 x 85 x 165
<b>WEIGHT</b>	5.880 kg



**CANVAS BAG** – Delivered with the tool.

	TYPE OF CABLES	MAX. HARDNESS	MAX. Ø OF CUT (mm) *
<b>CABLES</b>	Copper	< 40 daN/mm <sup>2</sup>	Ø 32 (630 mm <sup>2</sup> )
	Aluminum	< 20 daN/mm <sup>2</sup>	Ø 40
	Hard copper	< 34 daN/mm <sup>2</sup>	Ø 40
	Steel	< 180 daN/mm <sup>2</sup>	7 x Ø 3,0 (= Ø 9,0) 19 x Ø 2,1 (= Ø 10,5) 19 x Ø 2,3 (= Ø 11,5)
	Multistrands steel	< 180 daN/mm <sup>2</sup>	Ø 18 (strands quantities: 200)
	ACSR	< 180 daN/mm <sup>2</sup>	26 x Ø 2,50 + 7 x Ø 1,95 (= Ø 15,85) 26 x Ø 3,06 + 7 x Ø 2,38 (= Ø 19,38) 26 x Ø 3,60 + 7 x Ø 2,80 (= Ø 22,80) 54 x Ø 3,50 + 19 x Ø 2,10 (= Ø 31,50)
	(medium hard steel)		
<b>BARS</b>	Steel	< 60 daN/mm <sup>2</sup> < 42 daN/mm <sup>2</sup>	Ø 18 Ø 20
	Copper	< 30 daN/mm <sup>2</sup> < 25 daN/mm <sup>2</sup>	Ø 30 Ø 32
	Aluminum	< 16 daN/mm <sup>2</sup>	Ø 40

\* Other dimensions and cables to be approved with tests.



Do not use this tool on live cables.