



See online technical sheet

/ BLC25

Battery operated hydraulic cable cutter Ø 25 mm

	TYPE DE CÂBLES	DURETÉ MAXI.	Ø MAXI. DE COUPE*
CÂBLES MULTI-TORONS	7 x 19 bronze - acier	100 > 140 daN/mm ²	Ø 12 - 13 mm
	7 x 37 bronze - acier	130 > 145 daN/mm ²	Ø 12 - 13 mm
CÂBLES ÉLECTRIQUES	Nickel - cuivre/aluminium		Ø 20 mm
	Aluminium		Ø 20 > 25 mm
	Aluminium isolé - cuivre/aluminium		Ø 20 > 25 mm
BARRES CYLINDRIQUES	Acier	< 90 daN/mm ²	Ø 20 > 25 mm
	Aluminium	< 90 daN/mm ²	Ø 20 > 25 mm
	Aluminium	< 90 daN/mm ²	Ø 20 > 25 mm
	Acier doux	< 60 daN/mm ²	Ø 15 > 16 mm
	Acier au-d.	50 > 70 daN/mm ²	Ø 10 mm
CÂBLES SOUS	Bâton d'insulateur de l'isolant	100 > 240 mm ²	Ø 8 > 10 mm
	inox	< 150 daN/mm ²	Ø 8 > 10 mm

*Autres dimensions et câbles à valider sur essais.



/ Use

Compact, self-contained and rapid electro-hydraulic tool for cutting of copper, aluminium or steel cables with maximum diameter of 25 mm.
Do not use this tool on live cables.

/ Technical specifications

Electronic control of the cut:

- on/off button
- simple display panel with light diode for battery charge level and maintenance control
- USB connection for data analysis & preventive maintenance with dedicate software

Quick opening and closing head, rotatable 180°.

Electronic speed control in the trigger allowing a perfect control of the approach before cutting.

Automatic release with audible "click" in the event of overload. Return of piston by release trigger

Handling ring for safety cable or transportation.

Workplace illumination by LED.

Robust plastic housing with rubber grip handle.

Anti-corrosion treatment for the head.

Large and ergonomic triggers.

High autonomy battery.

Cutting capacity : 100 to 150 cuts before charging.

Made in France.

Supplied in a plastic case (510 x 360 x 115 mm) with 2 batteries and a charger.

Periodic inspection frequency : 1 year or 15 000 cycles.

NB : "European" type plug (charger), on request we can find solution for specific areas.

Advantages

Ergonomic design and light weight enable cutting to be done one handed.
Balanced centre of gravity for easy handling and effortless operations.
Maximum operating speed with high performance motor.
Double control of the cutting by the operator.
Fast cutting operation.