

Battery-operated Hydraulic Cutting Tool

CUTMAX-C45

Technical Data

Cutting Force	70 kN
Opening Width	45 mm
Battery Voltage	18 V
Weight*	6.1 kg
Dimensions* L x W x H	444 x 92 x 307 mm
Head	180° rotatable

* without battery

MasterBase technology offers the following battery options, select your tool here:

Item No.	Item	Suitable for batteries from
72634500	CutMax-C45 Ma	Makita 18 V
72644500	CutMax-C45-Set Ma**	Makita 18 V
72674600	CutMax-C45 Bo	Bosch 18 V
72684600	CutMax-C45-Set Bo**	Bosch 18 V
72674500	CutMax-C45 Hi	Hilti 22 V (B22)
72070100	CutMax-C45 HiN	Hilti 22 V (Nuron)*
72067700	CutMax-C45 Mi	Milwaukee 18 V

* Time required to connect the battery to the tool: 2 s



You can cover many applications with this battery-operated hydraulic all-round cutting tool - it cuts steel and wire rope, cables and overhead lines (ACSR 1045/45) powerfully and quickly. The closed, rotatable cutting head ensures safety and inspires users from the electrical industry, the energy sector or elevator construction.

Top Features Comfort Serie "CutMax-C45"

- » Equipped with MasterBase technology for flexible selection of the Makita, Bosch or Hilti battery
- » Automatic return and snap lock simplify the work process
- » Fatigue-free working through balanced ergonomics
- » Lockable start button ensures work safety
- » LED working field illumination
- » Does the Comfort Series tool not have the right battery holder? **Retrofit** will make it fit.

Cutting Ranges

Application	Cutting Ø	
Cu Strand	Ø 45 mm	
Al Strand	Ø 45 mm	
Cu Energy Cable	Ø 45 mm	
Al Energy Cable	Ø 45 mm	
Cu Round Material	Ø 20 mm	
Al Round Material	Ø 22 mm	
ACSR	Ø 45 mm; St-Anteil: 79 mm ²	
Round Steel	Ø 20 mm	
Wire Rope	6x7: Ø 22 mm 6x12: Ø 25 mm 6x19: Ø 25 mm	
Guy Wire	1x17: Ø 20 mm 1x19: Ø 20 mm	
Reinforcing Rod	Ø 16 mm	

A sample processing is recommended.

**Scope of Delivery Sets:

- 72644500:** CutMax-C45 Ma, Makita battery 18 V/5 Ah BL1850B (item no. 79300115), Makita charger DC18RC (item no. 79300120), carrying strap, case (item no. 79500112)
- 72684600:** CutMax-C45 Bo, Bosch battery PRO GBA 18V 5.0Ah (item no. 79300122), Bosch charger PRO GAL 1880CV (item no. 79300123), carrying strap, case (item no. 79500112)