

Battery-Operated Hydraulic Crimping / Cutting Tool

DUOLINER® C

Technical Data

Crimping / Cutting Force	58 kN
Opening Width	30 mm
Battery Voltage	18 V
Weight*	2.3 kg (Crimper) 3.0 kg (Cutter)
Dimensions* L x W x H	365 x 75 x 95 mm (Crimper) 430 x 75 x 110 mm (Cutter)
Stroke	15 mm

* without battery

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

Item No.	Item	Suitable for batteries from
78001100	DuoLiner® C Ma	Makita 18 V
78101100	DuoLiner® C-Set Ma**	Makita 18 V
78002700	DuoLiner® C Bo	Bosch 18 V
78003400	DuoLiner® C-Set Bo**	Bosch 18 V
78002800	DuoLiner® C-Hi	Hilti 22 V (B22)
78003200	DuoLiner® C-HiN	Hilti 22 V (Nuron)*
78002500	DuoLiner® C Mi	Milwaukee 18 V

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



MASTER BASE Fits all OEM batteries

With this tool, you can press or cut thanks to interchangeable attachments. It cuts cables up to \varnothing 30 mm or crimp cable lugs or connectors with block crimping dies (B) up to 185 mm² to DIN. The tool is therefore ideal for work in switch cabinet construction and electrical installations where space is tight.

Top Features Comfort Serie "DuoLiner® C"

- » Equipped with MasterBase technology for flexible selection of the Makita or Bosch battery
- » Interchangeable head allows two applications
- » Design ideally for working in narrow areas
- » Automatic return simplifies the work process
- » Fatigue-free working through ergonomic, lightweight construction
- » LED working field illumination
- » Does the Comfort Series tool not have the right battery holder? **Retrofit** will make it fit.

Crimping/Cutting Ranges

Crimping Application		Cable
Cu/Al to DIN 48083		Cu: 6 – 185 mm ² Al: 10 – 150 mm ²
ACSR		Al: 16 – 95 mm ² St: 2.5 – 25 mm ²
Pre-Rounding		SE: 35 – 240 mm ² SM: 25 – 185 mm ²
WM Crimping		10 – 185 mm ²
Arbor Crimping		6 – 70 mm ²

Cutting Application	Cutting \varnothing	
Cu Strand	\varnothing 30 mm	
Al Strand	\varnothing 30 mm	
Cu Energy Cable	\varnothing 30 mm	
Al Energy Cable	\varnothing 30 mm	

A sample processing is recommended.

**Scope of Delivery Sets:

78101100: DuoLiner® C Ma, Makita battery 18 V/5 Ah BL1850B (item no. 79300115), Makita charger DC18RC (item no. 79300120), case (item no. 79500135)

78003400: DuoLiner® C Bo, Bosch battery PRO GBA 18V 5.0Ah (item no. 79300122), Bosch charger PRO GAL 1880CV (item no. 79300123), case (item no. 79500135)