

Battery-Operated Hydraulic Crimping Tool

PRESSMAX-C12

Technical Data

Crimping Force	120 kN
Stroke	42 mm
Battery Voltage	18 V
Weight*	6.9 kg
Dimensions* L x W x H	436 x 92 x 286 mm
Head	180° rotatable

^{*} without battery

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

Item No.	Item	Suitable for batteries from	
76752000	PressMax-C12 Ma	Makita 18 V	
76852000	PressMax-C12-Set Ma**	Makita 18 V	
76762500	PressMax-C12 Bo	Bosch 18 V	
76761200	PressMax-C12 Hi	Hilti 22 V (B22)	
76003900	PressMax-C12 Mi	Milwaukee 18 V	







This versatile, powerful battery-hydraulic crimping tool processes cable lugs and connectors up to 300 mm² according to DIN with standard C-shaped crimping dies. Its versatility makes it suitable for use in power supply companies, municipal utilities, industrial cable assembly or wind energy.

Top Features Comfort Serie "PressMax-C12"

- » Equipped with MasterBase technology for flexible selection of the Makita, Bosch or Hilti battery
- » Suitable for C-shaped crimping dies (C), DIN to 300 mm²
- » Time saving due to more powerful crimping even of H-clamps
- » Selectable automatic return simplifies the work process
- » Large stroke enables arbor crimping
- » LED working field illumination

Crimping Ranges

Application		Cable		
Application		Capie		
Cu/Al to DIN 48083		Cu: 10 – 300 mm ² Al: 10 – 300 mm ²		
ACSR	\bigcirc	Al: 16 - 240 mm ² St: 2.5 - 40 mm ²		
Pre-Rounding		SE: 25 - 300 mm ² SM: 16 - 300 mm ²		
Tubular Cable Connectors (similar to DIN)	\bigcirc	16 – 400 mm²		
Arbor Crimping	₩	10 – 150 mm ²		
Double Arbor Crimping		16 – 150 mm²		
H-Clamps		50 – 120 mm²		
Double Crimping Cable Lugs		50 – 120 mm ²		
Trapezoid Crimping		10 – 240 mm ²		

^{**}Scope of Delivery Set: PressMax-C12 Ma, Makita battery 18 V/5 Ah BL1850B (Item No. 79300115), Makita battery charger DC18RC (Item No. 793000120), carrying strap, transportation case



A sample processing is recommended. Inquiry to P +49 40 511 28-0. Do you have a Comfort Series tool with an unsuitable battery holder? Talk to us, with Retrofit we can make it fit your requirements.

Accessories

Item	Туре	Description	Item No.	
Transportation Case PressMax-C12 Ma PressMax-C12 Bo	KOFF-Km PM-C5-14	Light-weight plastic case with a compartment for two batteries, battery charger	79500127	COMMUNICATION OF THE PROPERTY
Carrying Strap	TR-REC	Carrying strap for battery tools, strap 25 mm wide, 1 snap hook	07542106	
	TR-25-2	Carrying strap for battery tools, strap 25 mm wide, 2 snap hooks	07755001	
	TR-40-2	Carrying strap for battery tools, strap 40 mm wide, 2 snap hooks	07755002	