

Battery-Operated Hydraulic Crimping Tool

# PRESSMAX-C14

### **Technical Data**

Crimping Force	140 kN
Stroke	22 mm
Battery Voltage	18 V
Weight*	4.8 kg
Dimensions* L x W x H	356 x 82 x 300 mm
Head	180° rotatable

#### \* without battery

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

Item No.	Item	Suitable for batteries from	
76754000	PressMax-C14 Ma	Makita 18 V	
76854000	PressMax-C14-Set Ma**	Makita 18 V	
76762600	PressMax-C14 Bo	Bosch 18 V	
76761400	PressMax-C14 Hi	Hilti 22 V (B22)	



This powerful battery-hydraulic crimping tool processes cable lugs and connectors up to 400 mm<sup>2</sup> according to DIN with standard C-shaped crimping dies, even wide crimps facilitate the crimping process. Its versatility makes it suitable for use in power supply companies, municipal utilities, industrial cable assembly or wind energy.

#### **Top Features Comfort Serie "PressMax-C14"**

- » Equipped with MasterBase technology for flexible selection of the Makita, Bosch or Hilti battery
- » Suitable for C-shaped crimping dies (C), DIN to 400 mm<sup>2</sup>
- » Time saving due to more powerful crimping even of H-clamps
- » Selectable automatic return simplifies the work process
- » Fatigue-free working through ergonomic, balanced construction
- » Patented safety lock ensures that the crimping head is locked
- » LED working field illumination

## Crimping Ranges

Application		Cable		
Cu/Al to DIN 48083	$\bigcirc$	Cu: $10 - 400 \text{ mm}^2$ Al: $10 - 400 \text{ mm}^2$		
ACSR	$\bigcirc$	Al: 16 - 340 mm <sup>2</sup> St: 2,5 - 40 mm <sup>2</sup>		
Pre-Rounding	R	SE: 25 – 300 mm <sup>2</sup> SM: 16 – 300 mm <sup>2</sup>		
Tubular Cable Connectors (similar to DIN)	$\bigcirc$	16 – 400 mm²		
Arbor Crimping	F	10 – 150 mm²		
Double Arbor Crimping	S	16 – 150 mm²		
H-Clamps	$\bigcirc$	50 – 120 mm²		
Double Crimping Cable Lugs	$\bigcirc$	50 – 120 mm²		
Trapezoid Crimping	$\square$	10 – 240 mm²		

**\*\*Scope of Delivery Set**: PressMax-C14 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-C14 Ma PressMax-C14 Bo	KOFF-Km PM-C5-14	Light-weight plastic case with a compartment for two batteries, battery charger	79500127	
	TR-REC	Carrying strap for battery tools, strap 25 mm wide, 1 snap hook	07542106	
Carrying Strap	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	Je get