

## Battery-Operated Hydraulic Crimping Tool

# PRESSMAX-C12

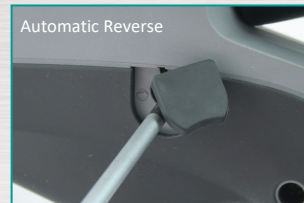
### Technical Data

|                              |                   |
|------------------------------|-------------------|
| <b>Crimping Force</b>        | 120 kN            |
| <b>Stroke</b>                | 42 mm             |
| <b>Battery Voltage</b>       | 18 V              |
| <b>Weight*</b>               | 6.9 kg            |
| <b>Dimensions* L x W x H</b> | 436 x 92 x 286 mm |
| <b>Head</b>                  | 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)            |



This versatile, powerful battery-hydraulic crimping tool processes cable lugs and connectors up to 300 mm<sup>2</sup> 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 mm<sup>2</sup>
- » 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  |
|--|--|--|
| <b>Cu/Al to DIN 48083</b>                        |  | Cu: 10 – 300 mm <sup>2</sup><br>Al: 10 – 300 mm <sup>2</sup> |
| <b>ACSR</b>                                      |  | Al: 16 – 240 mm <sup>2</sup><br>St: 2.5 – 40 mm <sup>2</sup> |
| <b>Pre-Rounding</b>                              |  | SE: 25 – 300 mm <sup>2</sup><br>SM: 16 – 300 mm <sup>2</sup> |
| <b>Tubular Cable Connectors (similar to DIN)</b> |  | 16 – 400 mm <sup>2</sup>                                     |
| <b>Arbor Crimping</b>                            |  | 10 – 150 mm <sup>2</sup>                                     |
| <b>Double Arbor Crimping</b>                     |  | 16 – 150 mm <sup>2</sup>                                     |
| <b>H-Clamps</b>                                  |  | 50 – 120 mm <sup>2</sup>                                     |
| <b>Double Crimping Cable Lugs</b>                |  | 50 – 120 mm <sup>2</sup>                                     |
| <b>Trapezoid Crimping</b>                        |  | 10 – 240 mm <sup>2</sup>                                     |

\*\*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   | Type                    | Description   | Item No. |   |
|--|-------------------------|---|----------|---|
| <b>Transportation Case<br/>PressMax-C12 Ma<br/>PressMax-C12 Bo</b> | <b>KOFF-Km PM-C5-14</b> | Light-weight plastic case with a compartment for two batteries, battery charger | 79500127 |  |
| <b>Carrying Strap</b>  | <b>TR-REC</b>           | Carrying strap for battery tools, strap 25 mm wide, 1 snap hook                 | 07542106 |  |
|  | <b>TR-25-2</b>          | Carrying strap for battery tools, strap 25 mm wide, 2 snap hooks                | 07755001 |  |
|  | <b>TR-40-2</b>          | Carrying strap for battery tools, strap 40 mm wide, 2 snap hooks                | 07755002 |  |