

# **TECHNICAL SHEET**

No.

31AA11B

Issue

V01.2

Products no longer in pricelist - Hydraulic equipment Product family:

183, 183P Item code:

[OLD] CRIMPING TOOL · HYDRAULIC · MANUAL · 80KN · DIES SERIES 83 **Description:** 

# Image



### **Features**

Replaced by

- 183P --> 1833
- 183 --> 1833A1

# FEATURES:

- pivot opening
- 180° swivel head for easy crimping in narrow places
  two pistons advancement speeds: one for quickly matching die and terminal, the other for crimping
- · automatic end-of-work release device to guarantee the crimping quality
- release device activated by a rotation of the handle to open the tool at the end of operation and in case of a wrong maneuver

# **Specifications**

80 kN **CRIMPING FORCE AT DIE LEVEL:** 83 series DIES: FIELD OF USE:

- uninsulated and DIN from 10 to 240 mm<sup>2</sup> (180 mm<sup>2</sup> for DIN)
- uninsulated class 6 from 10 to 185 mm<sup>2</sup> • medium voltage from 25 to 240 mm<sup>2</sup>
- aluminum from 16 to 185 mm<sup>2</sup> • bimetallic from 16 to 150 mm<sup>2</sup>
- bimetallic DIN from 16 to 185 mm<sup>2</sup> • insulated from 10 to 95 mm<sup>2</sup>
- C shunt from 10 to 95 mm<sup>2</sup>
- end-sleeve from 50 to 150 mm<sup>2</sup>

Code	Description	<b>Length</b> (mm)	<b>Width</b> (mm)	Thickness (mm)	<b>Weight</b> (kg)	Pack size LxWxH (mm)	*
183	kit including  • 80 kN press  • die set for uninsulated terminals from 10 to 240 mm²  • die set for C shunts from 16 to 95 mm²  • carrying case	590	130	70	5,4	780x320x130	VA
183P	80 kN hand hydraulic press with carrying case	590	130	70	5,4	780x320x130	-

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