



ALPTECH INTERNATIONAL

**Address:** Plot No. A/232, Road No. 21, 'Y' Lane, Wagle Estate, Thane-400 604. INDIA. | **Telephone No.:** +91 9769976747 / 22-25823203  
**Email.:** alptechinternational@gmail.com | **Web.:** www.alptechindia.com | **PAN NO.:** AARCA9816A | **GST No.:** 27AARCA9816A1ZJ

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## CRM 120

BENDING MACHINE / BENDING MACHINE



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**Sale Office:** Office No 9 Gound Floor Sakhi House, Trombay Road, Chembur East, Mumbai - 400071. | **Warehouse:** Gala No 9, A 6 Block, Padmini Complex Off Kalher Naka, Bhiwandi. | **Telephone No.:** 91 9769976747 | **Email:** alptechinternational@gmail.com



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## Description:

DESCRIPTION :

### CRM120M-CRM120H

Electromechanical bending machines for iron and aluminium sections. The increase in the bending is given by the movement of the central shaft which in the CRM120M version is operated manually with a ratchet spanner, while in the CRM120H version it is operated by a hydraulic cylinder with speed regulator. Both versions can work both in vertical or horizontal position.

### CRM120HP-CRM120HA

The CRM120HP maintains all the mechanical and hydraulic characteristics of the CRM120H supported furthermore by a programmable positioner for the bending increments and storing in the memory of the end curve position in such a way as to facilitate the repetition on several pieces. The CRM120HA in addition to the programming of the descent of the roller also allows, thanks to the software installed, the control of the development of the bar for the repetition of the cycle of work in automatic mode and the storing of the programmes carried out in the memory.

### CRM120HAM / CRM120HAIM

Reversible hydraulic Bending with three drive rollers supplied with CN112M numerical control. It allows the programming of the movement of the bending roller and the control of the bar during the bending process for an autonomous and automatic execution in one run of the bending cycle

The machine works in multi passage on one radius. The programming of the steps in multi passage is simplified by some pre-setting pages. With the HAIM version, powered by a speed variator, enable to manage the roller rotation speed, and it can be programmed to perform the bending at lower speed on the small radii and with fast speed in the longer runs, straight parts or at larger radii.

Dimensions: Horizontal Version 750x1400x1100 KG350

Vertical Version 750x900x1600

## Specification:

TECHNICAL DETAILS :

### CRM120M

Motor Rotation Kw 1.5 400V.

Rotation rollers revolutions/1' 8.5

Shaft Diameters 30


### CRM120H – CRM120HP – CRM120HA

Motor Rotation Kw 1.5 400V.

Hydraulic control unit motor Kw 1.5 400V. 100Bar

Rotation rollers revolutions/1' 8.5

**Product Code:** PRO-398

**Country:**  Italian

**HSN Code:** 0

**Unit:** 0

**Gross Weight:** 380KG

**Net Weight:** 350KG

**Dimension:** 750\*900\*1600

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**CRM120HAM – CRM120HAIM**

Motor Rotation Kw 1.5 400V.

Hydraulic control unit motor Kw 1.5 400V. 100Bar

Rotation rollers revolutions/1' HAM=8.5 HAIM=6,12

Shaft Diameters 30