Technical datasheet

L.02 15932

19/11/2026

CIRCULAR & ABRASIVE COLD SAWING MACHINES

Clavel TA177 automatic cutting of metal reinforced hoses

Brand: Clavel · Type: TA177 automatic cutting of metal reinforced hoses











TECHNICAL SPECIFICATIONS

Specifications on request.

DESCRIPTION

Capacity hose: max 2 inches / 50 mm

The hose is fed into the machine by a caterpillar system and is controlled by an electric motor

The feeding speed is adjustable from 0 to 40m/min

The distance between the belts on the caterpillar system is manually adjusted with a hand wheel equipped with a digital counter

Capacity: 500 programs

One program includes: the part length, the number of parts, the elongation adjuster, the hose running speed, the name of the hose, the program number and the diameter of the hose

The hose is cut with a special serrated disc: 520x4x40mm

9 kW spindle motor with brake

Rotation speed: 3000 rpm

During the cut, 2 articulated jaws, manually adjusted by a wheel, hold the hose and guide it

The bending of the hose and the advance of the cutting head are carried out by two pneumatic cylinders

Air supply: 6 bars

Dimensions H x W x L: 1300 x 1300 x 1350mm

Weight: 580kg

CONTACT

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PRICE

Price on request

Request a quote

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