



AutoCut 5-20L

Automatic hose cutting system





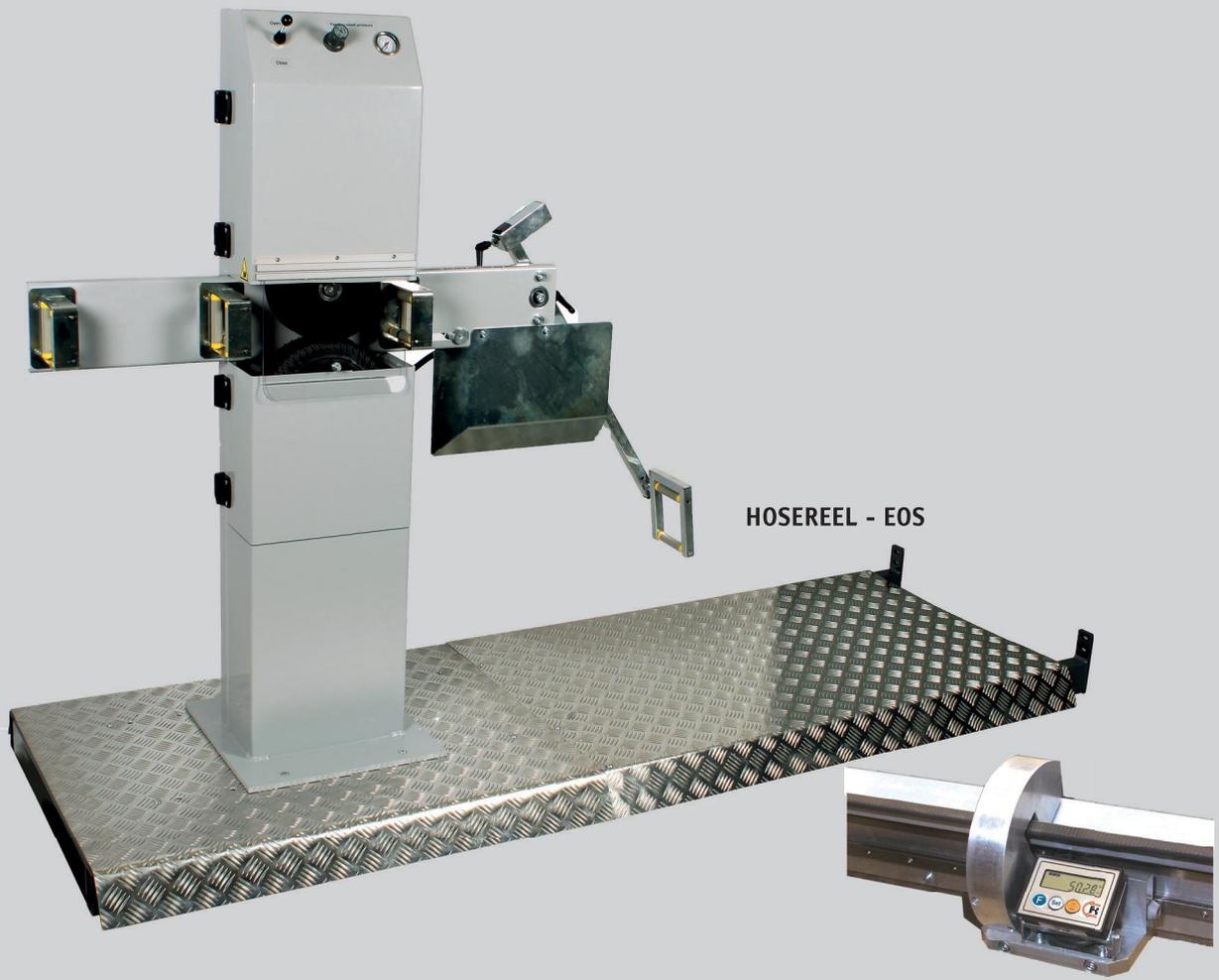
AutoCut 5-20L

Automatic cutting system

AutoCut 5-20L is an automatic cutting machine for textile and steel reinforced hoses up to 3/4". It is very easy to use thanks to the touch screen and has excellent length tolerance. Hose Reel and conveyor are optional, available in different design to meet your request. There is also an inductive heating unit available as option used to prevent flaring hose ends when cutting stainless steel reinforced teflon hose.

ADVANTAGES:

- Fast and easy operation
- Very safe
- Adjustable feeding speed
- Adjustable cutting speed
- Excellent cut tolerance
- Fast and easy tool change
- Cutting blade completely encased
- Inductive heating unit available option



HOSEREEL - EOS

HoseReel - EOS

The HoseReel EOS is motorized and has an automatic start and stop function to avoid stretching or tangle of the hose. It is integrated with the AutoCut, it can turn both ways and has adjustable speed control.

Inductive heating system

With this inductive heating system it's possible to cut stainless steel reinforced teflon hose without flaring hose ends. Before cutting the steel reinforcements are melted together which leads to a perfect cut. It is suitable for hoses from 3/16" to 3/4", fully automated and is available as an option to AutoCut 5-20L.

Conveyor

The conveyor is available in two or three metres design and can be supplied with a digital length measuring tool. It is integrated with the AutoCut 5-20L and has adjustable speed control.



The picture shows a conveyor equipped with a CellCon 2000 digital measuring-control, remote control and printer for work reports.



AUTOCUT 5-20L

DIMENSIONS

Length/ Width/ Height..... 1070x750x1100 mm
Weight..... 250 kg

DESIGNATION:

AutoCut 5-20L.....

PART NUMBER:

9080-03-00

TECHNICAL DATA AUTOCUT 5-20L

Max hose capacity 4-spiral 3/4"
Hose capacity OD 8-30 mm OD
Cutting capacity 500 pcs/h
Max. cutting length..... 32000 mm
Cut tolerance According to DIN 20 066
Motor..... 2880 rpm / 5,5 kW
Voltage 3-phase 230/400V/20A/50Hz
Feeding motor..... 0,5 kW
Feeding speeds 10-30 m/min.
Dimension blade..... 400x4x50 mm
Air pressure min. 6,0 bar
Connection for smoke evacuation D100 mm
Colour..... Light grey

HoseReel - EOS

DIMENSIONS

Length/ Width/ Height..... 3100x750x1100 mm
Weight..... 155 kg

DESIGNATION:

HoseReel-EOS.....

PART NUMBER:

9080-01-11

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CONVEYOR

DIMENSIONS

Length/ Width/ Height..... 2000x300x1400 mm
Weight..... 75 kg

CONVEYOR 2m

DIMENSIONS

Length/ Width/ Height..... 3000x300x1400 mm
Weight..... 100 kg

CONVEYOR 3m

DESIGNATION:

Conveyor 2 m..... 9080-01-21
CellCon 2000 digital measuring 9090-00-00
Conveyor 3 m..... 9080-01-22
CellCon 2900 digital measuring 9090-00-02

PART NUMBER:

ACCESSORIES:

Printer for work reports..... 9080-01-31
Remote control foot - pedal..... 9080-01-35
Remote control handle 9080-00-03
Hose joint detection system 9080-00-13

