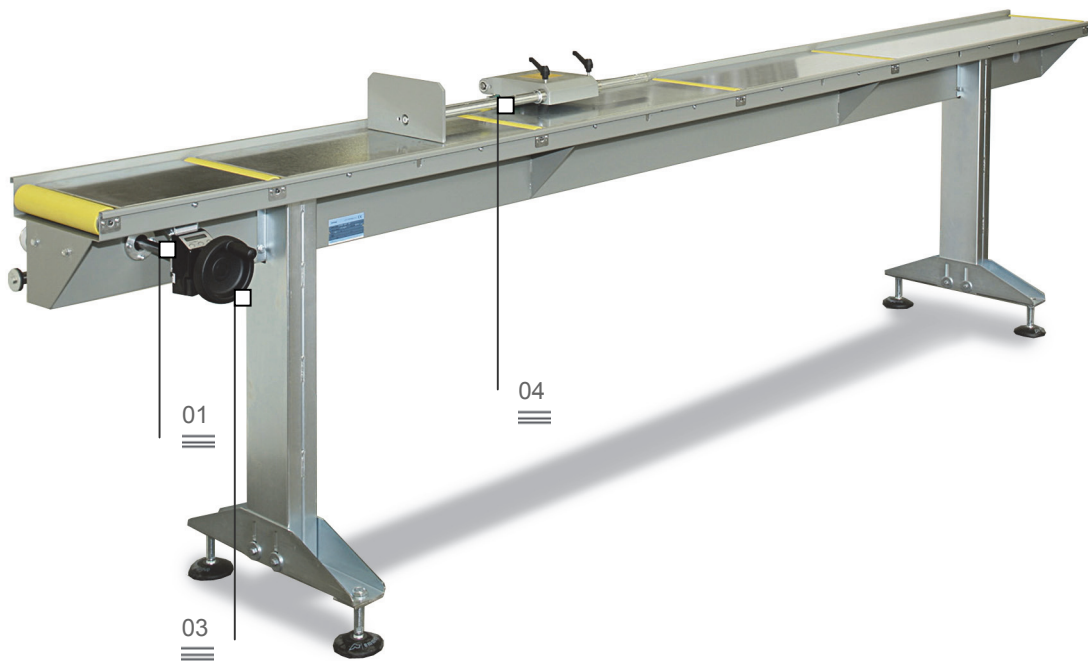# FERMO MV / VIS
Stop gauge
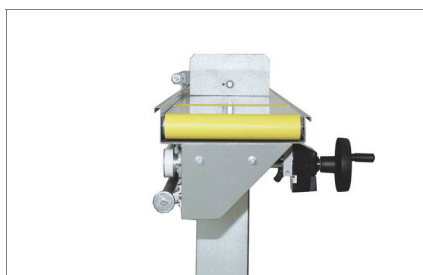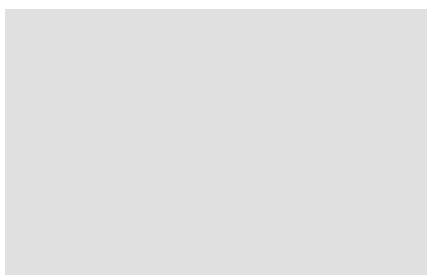
Digital readout VIS   01

Digital readout MV   02

01

03

04

Stop gauge system with profile support, positioning of the stop via handwheel and reading of position on the digital readout. Tolerance on positioning ± 0.5 mm.

Handwheel   03

Reference stop   04

The images are only given for illustrative purposes

Fermo MV / VIS

Stop gauge

01
Digital readout VIS

Digital readout which allows reprogramming the machine zero. It indicates the positional dimension of the stop, corresponding to the workpiece length.

02
Digital readout MV

Digital instrument which allows displaying the positional dimension of the stop, corresponding to the workpiece length.

03
Handwheel

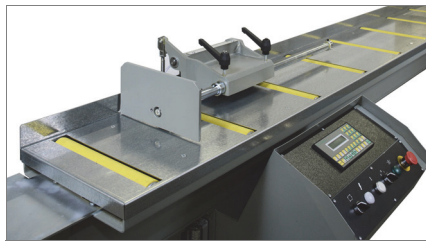The handwheel serves for moving the stop into position.

04
Reference stop

Based on a slide running on a ball bushing actuated by a mechanical drive mechanism. As such system refers to the centre of the blade, it allows determining the workpiece length.
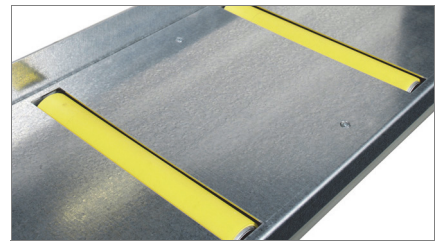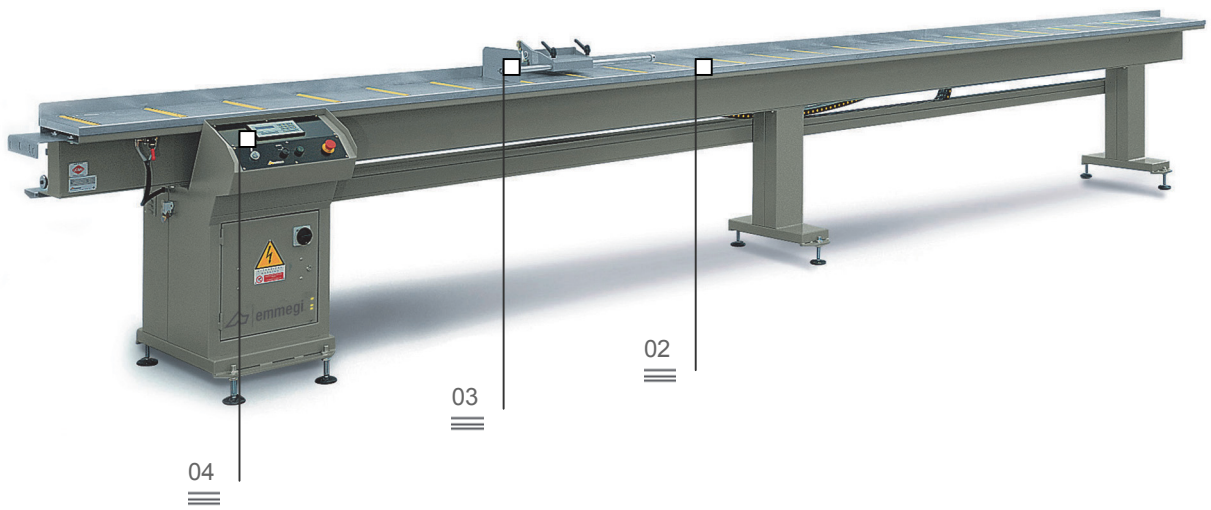
emmegi :

A Aluminium
S Steel
P Pvc

MICROBO
Stop gauge

Side view 01

Roll 02
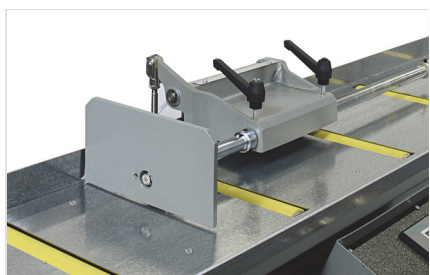
Stop gauge and profile support system, driven by DC motor, complete with electronic read-out through encoder. Tolerance on repeatability of measurement ± 0.3 mm.

Reference stop 03

Control 04

Bar Code reader (optional) 05

The images are only given for illustrative purposes

MICROBO
Stop gauge

01
Side view

Accurate and rigid connection to the cutting machine is via a special steel bracket.

02
Roll

PVC covered steel rolls, size 295 mm, allow efficient conveying of the profile, with no risk of surface damage.

03
Reference stop

Based on a slide running on a ball bushing actuated by a drive mechanism with numerical control. As such system refers to the centre of the blade, it allows determining the workpiece length.

04
Control

The control console allows full control of the machine operating functions.
Thanks to the PCL instrument it is possible to prepare the cutting lists, then allow repositioning of the stop in sequential and automatic mode.

05
Bar Code reader (optional)

Using the Bar code reader, the system automatically identifies the profile and sets the stop in the relevant preset position, thus reducing cycle times.

CONTROL CHARACTERISTICS	
Back-lit display	
Execution of single positioning operations	
Memorization of 99 profile compensations with automatic calculation of the size for angle cuts	
Memorization of 30 cutting lists (each with 50 lines) via keyboard	
MACHINE CHARACTERISTICS	
PVC covered steel rolls (size 295) running on bearings	
Pneumatic lifting of the workpiece stop	
Max. travel (depending on model) (mm)	**2700/4200/7200**

emmegi

FERMOMATIC
DATA SHEET NOT AVAILABLE

SCHEDA TECNICA NON DISPONIBILE

www.emmegi.com