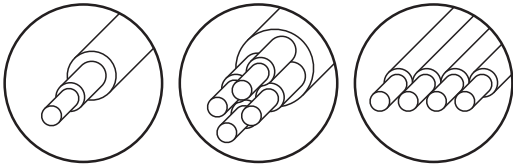


## SP10



For cables, tubes,  
sheath and flat cables



This machine has been designed to cut cables, tubes, sheaths and flat cables, also carrying out quantity counting and length measurement.

It is made in two different models which differ only in the length measurement system.

Use is extremely simple thanks to the presence of a touch screen control panel. At any time the operator can view the status of the machine, set or correct the working parameters and receive diagnostic information.

The transport takes place via two motor rollers controlled by an assisted servomotor.

In the construction of this machine, techniques and materials were used to ensure long life. All mechanical details have been treated to prevent oxidation caused by the environment.

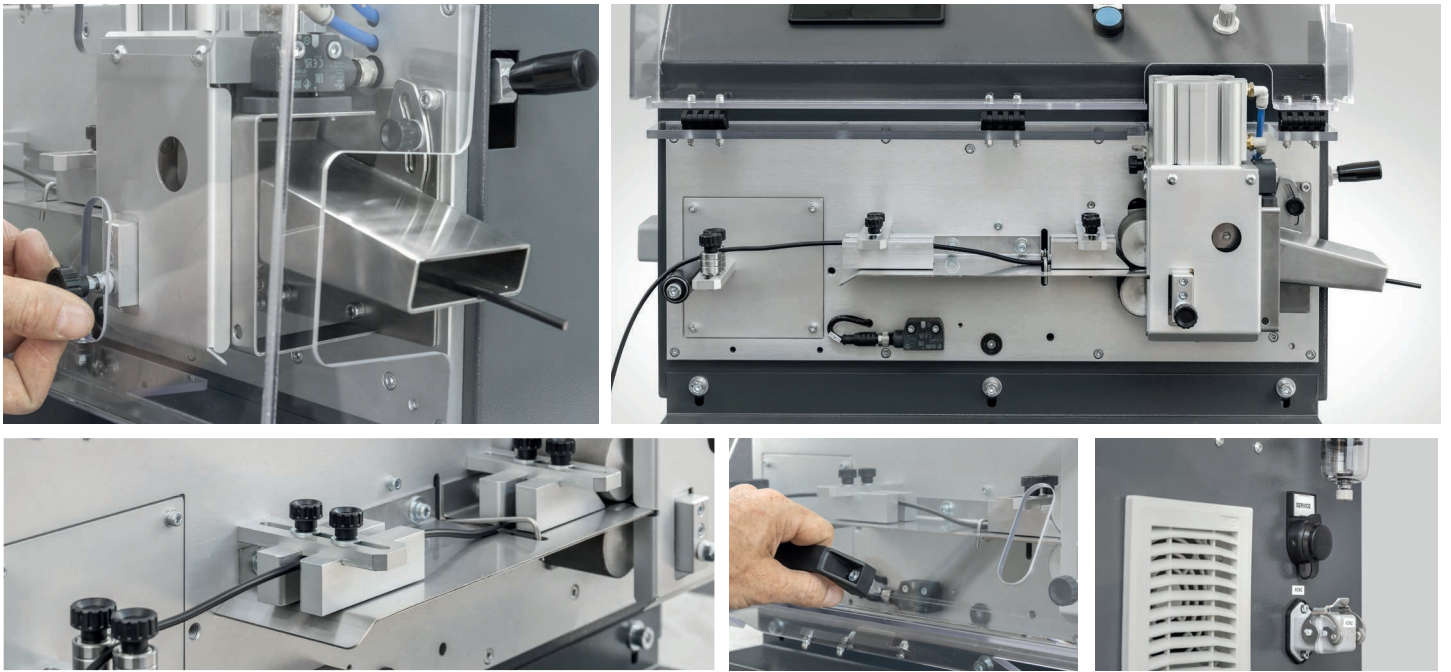
The mechanical movement parts are mounted on bearings and the sliding shafts are ground, hardened and mounted on bushes.

The electronic part was created with maximum functionality and reliability criteria, using highly integrated components.

The pneumatic components are of high quality and easily available in all European and non-European countries.

The electrical system complies with the specific sector standard EN60204-1.





Some details

## TECHNICAL SPECIFICATIONS

In accordance with CE Standards	OK
Data set-up	By touchscreen
Programmable quantity of pieces	Max. 9.999
Storable codes quantity	Max. 100
Workable length	max. 100 mt.
OPTIONAL: length control	With encoder
Workable dimensions	Max. 40x20 mm
Workable dia.	Max. 20 mm
Cutting section	Max 25 mm <sup>2</sup>
Feed speed	Max. 1 mt/sec.
Acceleration and deceleration ramps	programmable
OPTIONAL connectors and predisposition for accessories	Prefeeder or dereeler, programmed hot marker, linear stacker
Power supply - absorption	230V 50/60 Hz. - 2A
Air supply	6-8 bar continuous
Overall dimensions	620 x 450 x H340 mm
Weight	Kg. 30
Max. workable width	MAX. 48 mm.
Max. workable height	MAX. 20 mm.
Data and visualization settings	Integrated touch screen
Transport speed	Variable 0 - 1 m/s
Pneumatic supply	6-7 bar continuous
Electrical supply	220/230V 50/60 Hz.
Power supply absorption	1000W