Portable hot wire cutting machines
for PLIOSIL expandable braided sleeving

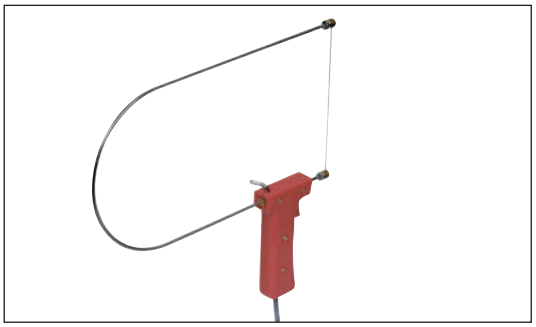
SES®

The hot wire cutting machines are equipped with a heating wire or blade to cut and simultaneously weld the braided sleeving.

FILICUT

Time to heat: instant
Tension: 12V - 24W
Length of the hot wire: 150 mm
Conform to norm: NF EN 60335-2-45

Application: manual portable tool for occasional cut work. Heat is operator activated by trigger switch. Allows flat cut of sleeving up to 150mm wide.



type	art. no.	designation	weight (g)	
PS-3629	0625 0200 000	Filicut only	20	1
PYRO-R200	0625 0202 000	Transformer 230/9-12V	1500	1
Fil-3631	0625 0201 000	Tube of 10 hot wires 20/100e	10	1



HSG 0

Time to heat: 6 to 8 seconds
Power: 230V - 60W
Heating temperature: 600°C
Length of the blades: according to the blade
According to norm: 89/336/CEE
73/23/CEE

Application: manual portable machine for intermittent cutting of small series. Heat is operator activated by a trigger switch.



type	art. no.	designation	weight (g)	
HSG 0	0625 0256 000	Machine only 230V	1000	1
Blade R	0625 0267 000	Blade length 29 mm	28	1
Blade HS-SG	0625 0268 000	Curved blade	38	1
Support SF	0625 0266 000	Cutter foot	90	1



Blade R



Blade HS-SG



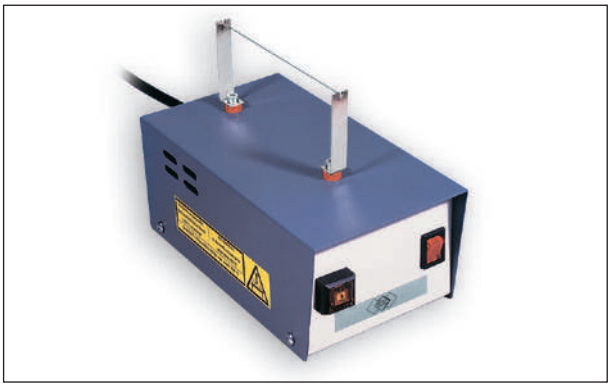
Support SF

Hot wire cutting machines
for PLIOSIL expandable braided sleeving

PLIOCUT-A

Time to heat: instant
Tension: 230V - 20W
Temperature of the wire: 400°C
Length of the hot wire: 100 mm
Specification: IEC-EN 61558-2-6

Application: bench machine, for small and medium series of cut. Heating by switch. Allows flat cut of sleeving up to 100mm wide.



type	article number	designation	weight (g)	
PLIOCUT-A	0625 0250 000	Complete machine 230/6V	1580	1
Cutting wires	0625 0260 000	Case with 10 spare wires	6	1

HSG 00

Time of heat: 6 to 8 seconds
Power: 230V - 40W
Temperature of the wire: 600°C
Length of the hot wire: 35 mm

Application: bench machine, for large series of cut. Heat is switch activated. The steel blade guarantees a longer lifes-pan.



type	article number	désignation	weight (g)	
HSG 00	0625 0255 000	Complete machine 230V	1500	1
HSG-L	0625 0265 000	Spare blade	15	1

IRODA

Dimensions: 11,5 x 8 x 2,5 cm
Fuel: Butane (not included)
Hours of use: 20 minutes per disposal lighter

Application: flameless Heat Gun with Piezo electronic self-starting ignition system for expandable braided sleeving.



type	article number	weight (g)	
IRODA	0533 0120 000	95	1