

Pull-in aid and portable hot wire cutting machines for PLIOSIL expandable braided sleeving



SES

Pull-in aid PLIOSIL

New

Applications: PLIOSIL pull-in aids enable a bundle of cables to be routed and channelled without snagging. They make it easier to use the expandable braided sleeves in the PLIOSIL range, particularly for long sleeves. It's a good alternative to the wire puller.

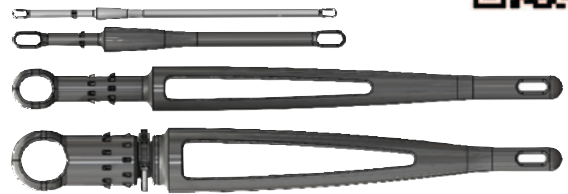
Benefits:

- requires only one operator, whatever the length of the sleeving.
- prevents the bundle head from getting caught in the mesh of the braid.
- allows instant unhooking of the bundle head without the need for tools, loss of wires or removal of any adhesive.
- saves time and consumables.



type	article number	pour gaines tressées PLIOSIL	pieces
NAV PLIOSIL 3	0624 0801 013	PET 3 / PA 4 / PET 4 / PA 6	5
NAV PLIOSIL 6	0624 0802 013	PET 5 / PA 8 / PET 6 / PA 10 PET 8 / PA 12	3
NAV PLIOSIL 12	0624 0803 013	PET 10 / PET 12 / PA 16	1
NAV PLIOSIL 20	0624 0804 013	PET 15 / PA 20 / PET 20 PA 25 / PET 25 / PA 30	1

Operating instruction in video



How to use : Insert the wires into the braided sheath sleeve over a distance of only 20 to 30 cm, to enable them to be locked in tension (1st push-pull effect). This sleeve is already connected to a pull-in aid.

Push the pull-in aid into the final sleeving, even over long lengths, using the push-pull effect.

Once the pull-in aid has been pulled out, remove the wires from the sleeve and repeat the process, without destroying them or dismantling them in a long and tedious process.

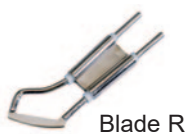
HSG 0

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)	pieces
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



Hot wire cutting machines for PLIOSIL expandable braided sleeving

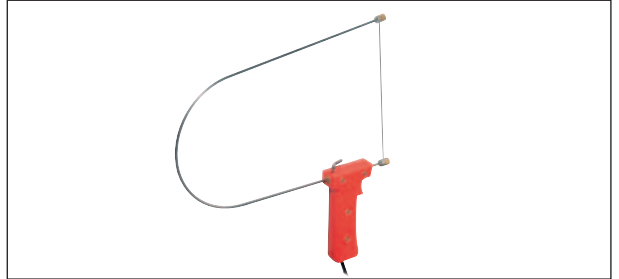


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FILICUT

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)	pcs
PS-3629	0625 0200 000	Filicut only, delivered with 4 tubes of 10 threads	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



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)	pcs
PLIOCUT-A	0625 0250 000	Complete machine 230/6V	1580	1
Cutting wires	0625 0260 000	Case with 10 spare wires	-	1



HSG

Time of heat: 6 to 8 seconds
Power: 230V - 40W
Temperature of the wire: 600°C
Length of the hot wire: HSG 00 30 mm
HSG-00-VW 60 mm

Application: bench machine, for large series of cut. The HSG 00 heats up continuously while the HSG-00-VW is equipped with a temperature regulator. The steel blade guarantees a longer lifespan.



type	article number	designation	weight (g)	pcs
HSG 00	0625 0255 000	Complete machine, blade 54 mm	1500	1
HSG-L	0625 0265 000	Spare blade	-	1
HSG-00-VW	0625 0257 000	Complete machine, blade 88 mm	4800	1
HSG-L88	0625 0269 000	Spare blade	-	1

