SEMIAUTOMATIC UNJACKETING MACHINE

SG140P







For single core, multicore and flat cables



SG140 is an exclusively pneumatic machine, designed for the processing of insulated and non-insulated single core, multicore and flat cables. It cuts, strips and unjackets cables in only one side. The machine strips and unjackets the other side of the cable in a subsequent cycle. The START command is given through foot pedal F. Each cable is inserted into the machine manually.

Manufactured using high quality methods and materials, the machine guarantees long term durability.

The case is constructed in welded metal and all mechanical details are treated to prevent environmental oxidation.

The mechanical movement components are mounted on bushings.

Electronic parts are produced with reliability and functionality in mind, using high integration components, while the top quality pneumatic parts can be easily found in Europe and abroad.









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Some details

TECHNICAL SPECIFICATIONS

Semiautomatic unjacketing machine	Mod. SG-140 Standard	Mod. SG-140 P, power-enhanced version
Safety protection	Conforms to CE standards	
Insulation diameter	2 mm - 20 mm	
Flat cable width	max 12 mm	max 20 mm
Length of removable insulation	max 40 mm	2 mm - 18 mm
Length of single core cable stripping	min 3,5 mm	
Section of flexible multicore conductor	max 75 mm²	
Length of unjacketing without cable cutting	Unlimited	
Length of unjacketing with cable cutting	max 140 mm	
Air supply	6 - 8 bar uninterrupted	
Overall dimensions: Length	600 mm	
Width	500 mm	
Height	350 mm	
Weight	25 Kg	
Included in the package	1 open blade guide unit for cables with a maximum diameter of 12 mm 2 pair of v-blades 1 foot pedal	

ACCESSORIES AVAILABLE UPON REQUEST: The standard machine equipment may be expanded with the following accessories:
- Blade guide units according to customer specifications

- Cutting, stripping, unjacketing and centering blades
- Longer Z support profile

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