

## AUTOMATIC REWINDING MACHINE [PGA]

The machine is designed to the automatic confection of various types of material, such as paper, foil, interlining, etc. The machine is equipped with an electronic web tensioning system. Adapted to materials with a working width up to 1200 mm. The machine is controlled by a PLC. Automatic material cutting and sealing. The machine is equipped with an automatic cores feeder and a ready-made material magazine. The machine meets the requirements of the INDUSTRY 4.0 program through the installed GSM module that enables remote diagnostics and service. There is also the possibility of extensions to connect the machine to an internal production management network.

The role of the operator is to give commands from the controller. It is possible to expand the machine by individual production needs.

### Technical data

Producer	ZPHU ALTANIKA Mariusz Krzyśków   Wrocław, Polska
Contact	Aleksandra Wielocha + 48 664 117 005   aleksandra@altanika.pl
Warranty	12 months
Manual	In English
CE marking	Yes
EC declaration of conformity	Yes
Power	3x 400V
Power consumption	4,0kW
Air pressure	Max 8 bar
Linear speed	80m/min
Width	2200 mm
Length	2500 mm
Height	1500 mm
Weight	do 500 kg
The diameter of the unwinder core	76 mm
Core rewinder	Roller: fi 38,50,76 mm
Web width	700 – 1200 mm
Unwinder	Pneumatic working width 1200 mm
Cutting	Automatic
Control	PLC driver
Speed control	Inverter

Automatic tension	Electric motor
Feeder	Automatic
Ready-made material magazine	Max. 7 pcs.
Sticking	Automatic
GSM module for remote diagnostics and service.	
<b>Additional options</b>	
Deionizer	