

PNEUMATIC CORE CUTTER [KGP]

The machine is designed for pneumatic cutting of paper cores with a length 1500 - 2500 mm, wall thicknesses up to 16 mm. Range of supported diameters: 25 - 152.4 mm. The set includes 3 selected diameters. A solid construction made of 50x50 profiles, specialized feet eliminating vibrations, covers of hazardous elements. It is possible to equip the machine with an inverter regulating the rotational speed of the core.

The role of the operator is to manually install the core, set the knife and the limiter. To start the cutting cycle, the operator presses two buttons on the control panel at the same time. The knife lowers, cuts and raises itself. The operator then moves the core manually and starts the cutting cycle again.

The work of the machine is shown in the film posted at the following address:

<https://youtu.be/A0BP6nilVqQ>





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	0,55kW
Air pressure	max 8 bar
Width	700 mm
Length	1900 mm/2200 mm/2700 mm
Height	1300 mm
Weight	150 – 200 kg
Installation of the core	Manual
Core move	Manual
Main drive	Three-phase motor
Cutting tool	Circular knife
Core limiter	Pneumatic
Knife pressure	Pneumatic
Diameter range	The set includes 3 selected diameters ranging from 25 mm to 152.4 mm
Thickness of the core	Up to 16 mm
The length of the install core	1500 mm/2000 mm/2500 mm
Minimum cutting length	10 mm
Additional options	
Core rotational speed control	Inverter