

PNEUMATIC CORE CUTTER WITH CRANK SYSTEM [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 thimble.

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. Then, using the crank, the operator move the core and restarts the cutting cycle. It is possible to equip the machine with additional covers.

The work of the machines is shown in the films posted at the following addresses:

Pneumatic Cutter
+ Crank & Covers

<https://youtu.be/BeywfSAnyjM>

Pneumatic Cutter
+ Crank

<https://youtu.be/Og4-hIS72pA>





COVERS - optional equipment of the machine.

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 with crank
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
Covers	Raising the covers stops the machine's operation immediately