



AFW-80 FLAP CUTTING MACHINE:

A machine for manufacture of shafted-flap wheels .

Operates in a straight forward manner with minimalistic working process with servo-motor motion and a rubber roller system.

This machine initiates the pinned-wheel production, it is not involved with rest of the process(Compressing, mounting and gluing). Its purpose is to cut the flaps of the wheel without any errors or inconsistencies.

Use of the machine is perfectly simple, which makes it extremely serviceable. After placing the coil into its holder, one simply needs to enter necessary values (cut speed, quantity, length and width) and press start, the machine will automatically cut the quantity you've set in the beginning. If the magazine gets fully loaded, simply remove the cut pieces from it and the machine will carry on from there until it cuts the amount of flaps that have been set at start.



WARRANTY: The machine is warranted by our company for 2 years after the date of its delivery to its owner. It covers manufactory defects only, improper use is not covered by this warranty.

TECHNICAL SPECIFICATION:

Cutting Length	5-80 mm
Cutting Width	10-50 mm
Cutting Precision	0,1 mm
Maximum Cutting Speed	480 Pieces/min.
Magazine Length	250 mm
Cutting System	Eccentric System with Bearing Sled
Cutting Blade Dimensions	52x52x4
Blade Material	High Performance Carbide
Power	1.5 kW 3x380V a.c.
Dimensions	800x1000x1300 mm
Approximate Weight	250 Kg

Note: The machine has two optional interfaces. One is based on Delta Electronics, the other on Siemens Electronics.

