

■ REWINDER KRAM APU

FOR CATERING ALU FOIL, CLING FILM & BAKING PAPER







Fully automatic rewinder KRAM APU is designed to covert catering rolls: aluminum foil, cling film and optionally baking paper. External diameter depends on customer's needs. Rewinder may works on 3 shifts, doesn't matter if you product is catering or household rolls. Number of spindles in turret system depends on expected output diameter which can be 100 mm.

Easy and operator friendly performance of the rewinder make all operation as changing the width of converted materials as simple as possible. All alarms or settings may be done from touch control panel which is located on side of rewinder and on moveable arm that assure full control of converting process whenever operator stands.

Most important functions are placed on both sides of rewinder's cabinet so you can easily change the length of the film, pressure or speed. Machine may be upgraded for shrinking device or cartooning machine. Rewinder is equipped with labeling module.

■ KEY BENEFITS:

- film length control;
- speed control;
- acceleration and breaking time control
- turret system;
- possibility to rewind catering and household rolls;
- rolls up to 100mm outer diameter;
- label at the end of roll;
- possibility to make curling for cling films.



PARAMETERS

Type of converted materials:	Alu foil	Baking paper	Cling film
Material width:	120 - 500 mm	300 - 500 mm	250 - 500 mm
Length of paper cores:	130 mm-520 mm	320 mm-520 mm	260 mm-520 mm
Outer diameter of jumbo rolls from converted material:	800 mm	800 mm	800 mm
Inner diameter of jumbo roll's cores:	150 mm	150 mm	76 mm
Converted materials thickness:	8-35 µm	35-57 g/m2	8-23 µm
Range of lengths of finish rolls:	10-50 m 30-300 m	10-50 m 30-300 m	10-50 m 30-300 m
Outer diameter of finish roll:	up to 100 mm*	up to 100 mm*	up to 100 mm*
Inner diameter of paper cores for finish rolls:	25-40 mm	25-40 mm	25-40 mm
Linear speed:	up to 550 m/min.	up to 550 m/min.	up to 550 m/min.
Number of spindels in turret system:	5 spindles	5 spindles	5 spindles
Glue applicator:	included	included	optional
Labeling on end of roll:	included	included	optional
Curling unit	not applicable	not applicable	optional

EXEMPLARY CAPACITY:	Alu foil	Baking paper	Cling film
10 m x 300 mm roll	+/- 1650 pcs./h.		+/- 1650 pcs./h.
30 m x 300 mm roll	+/- 900 pcs./h.	30 m - 275 pcs./h.	+/- 900 pcs./h
100 m x 300 mm roll	+/- 275 pcs./h.		+/- 275 pcs./h.
150 m x 300 mm roll	+/- 180 pcs./h.		+/- 180 pcs./h.
235 m x 300 mm roll	+/- 120 pcs./h.		+/- 120 pcs./h.

■ MEDIA CONSUMPTIONS

Dimensions

(length/width/height) $4500 \times 2000 \times 1950$ (mm)

Weight: 1900 kg

Working pressure: 6 BAR

Compressed air consumptions: 130 l/min.

Rated power: ca. 25kW

Electric power supply: 400V AC/50Hz + N + PE





