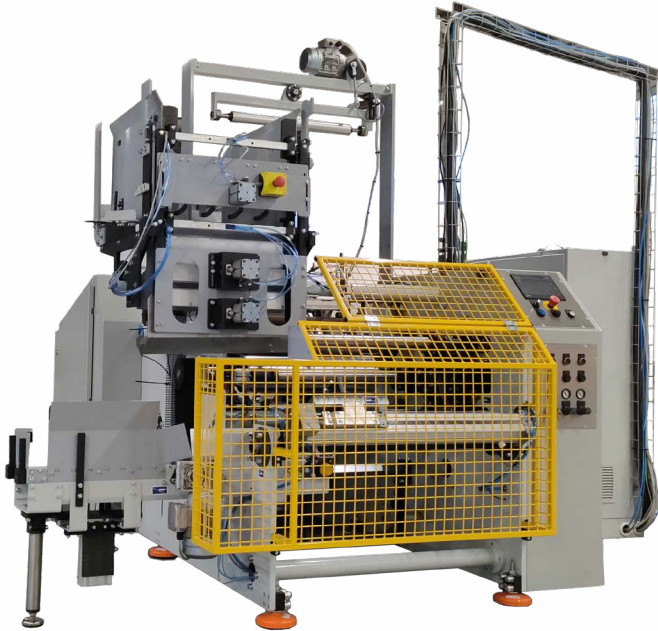


■ COMBO REWINDER KRAM PBT PRS

UNIQUE REWINDER FOR CORELESS
AND CORE STRETCH AND PRE-STRETCH ROLLS



Fully automatic machine **KRAM PBT** designed to rewind stretch and cling film with cores and coreless. Except of conventional rolls you can also make pre-stretch both for cores and coreless rolls. Three servo drives ensure full control during the rewinding process. The rewinder is equipped with an electronic gear, in which three servo-drives will be used, enabling full control of the film tension during the winding cycle. We implement the innovative system for easy and quick change from coreless rewinding process into traditional one with paper cores. If you think about extra product as coreless film but do not want to leave rewinding with cores do not wait any longer, get contact with us.

Universal rewinder for:

- conventional pre-stretch film: hand & machine rolls;
- coreless pre-stretch film: hand & machine rolls;
- coreless film: hand & machine rolls;
- conventional rolls: hand & machine one;



■ KEY BENEFITS:

- film length control;
- constant tension;
- changable tension during rewinding;
- speed control;
- acceleration and breaking time control;
- changable tension during rewinding;
- tear off the film by detection;
- end of jumbo roll detection;
- film on the shaft detection;
- online support;
- electrical movement of jumbo roll (left/right);
- automatic lubrication system for bearings;
- double-edge folding;
- core and coreless mini rolls.

■ PARAMETERS

Types of converted materials	PE stretch & cling, PVC stretch & cling, PE power stretch
Dimensions (length/width/height)	3260 x 2460 x 1890 (mm)
Weight	1900 kg
Converted materials thickness	8-30 µm
Rated voltage	400V AC/50Hz + N + PE
Rated power	ca. 18 kW
Set of expanding airshafts for production	50 mm, 76 mm
System for unwinding jumbo roll	servo drive with transmission belt reducing vibrations
Drive	5 x servo drives /pre-stretching, turntable, movement of main shaft, winding & unwinding
Outer diameter of jumbo rolls from converted material	420 mm
Winding after cutting	rubber shaft plus drive
Internal "master core"	76 mm
Linear speed	coreless up to 1200 m/min. conventional roll up to 1400 m/min. pre-stretch with paper cores up to 900 m/min. pre-stretch coreless up to 800 m/min
Film width	350 mm ÷ 500 mm
Length of paper cores	370 mm ÷ 520 mm
Max. diameter of converted roll	up to 240 mm
Max. weight of the master roll	up to 70 kg
Rewinding machine rolls	in auto mode, up to 18 kg
Tension control	electrical transmission from control panel/ constant tension
Working pressure	6 BAR
Exemplary capacity	1,2 kg roll - 800 pcs. / 7h.



Contact us:



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