



Combisteam LWPET® FB500 - AI150

REDUCE YOUR CARBON FOOTPRINT WITH ECO-DESIGNED EQUIPMENT AND SHRINK-SLEEVE LABELS

FEATURES

Equipment designed for thin films

Reduce the carbon footprint of your packaging with new generation films

This compact, one-piece, all stainless steel machine is suitable for the food, dairy, personal care and household markets.

Equipped with a servo-drive technology that allows fine and precise adjustments, it is adapted to new generation films with reduced thickness, from 40 to 20 microns such as LWPET®, to contribute to the reduction of the carbon footprint. Thus, the high-capacity remote unwind unit is specifically designed to handle thin films.



Flexible equipment to meet market changes and trends evolution

Industrial agility to comply with your brands expectations

This technology meets the growing need for flexibility in the markets, by allowing the processing of packaging made of different materials (HDPE, PE, PP...), full or empty, in dry or wet condition, in line or off line.

The agility is reinforced by tools configurable in height and diameter, by format.

Eco-designed shrinking tunnel to reduce energy consumption

Energy consumption optimized to reinforce the reduction of carbon footprint

The shrinking tunnel is designed to optimize energy consumption and thus reinforce the reduction of your carbon footprint :

It has double walls, for excellent thermal insulation

The chamber is adjustable in height, to optimize the necessary steam volume

The steam control system allows to adjust the settings to the formats and to recycle the excess of steam



Optimized TCO

Optimize costs without compromising efficiency

The use of thin films on this eco-designed equipment offers you an optimized operation, without compromising on efficiency:

more sleeves on each reel, thus more autonomy in production, and less interventions.

an increased production capacity while keeping an equivalent storage area and transport capacity
reduced maintenance to a strict minimum thanks to a machine technology with very few wearing parts

OPTIONS

Modular design to adapt to high speeds



Combireel®: Multi-reel sleeve unwinder unit with automatic splicing



A quality control tool for multiple formats



Drying module at the end of the shrinking tunnel

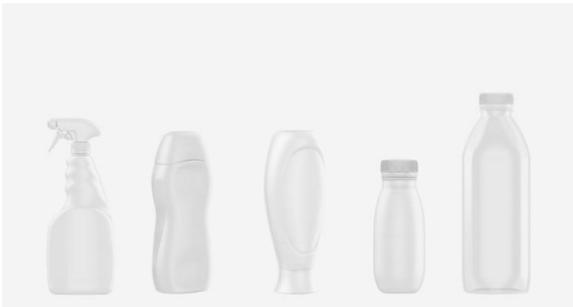


SPECIFICATIONS

* Non contractual information

Machine

Conveyor height	980 mm +/- 50mm
Speed	500 cpm
Cutting diameter	100 mm
Steam consumption	150 kg/h
Steam pressure	6 – 8 bars
Electrical consumption	12 KW/H



Packaging

Materials	PEHD, PP, PE
Shapes	Cylindrical, square, special
Sizes	20 ml - 1l
Products diameter	35 - 95 mm
Products height	90 - 300 mm

Sleeves

Application	Full body
Type of films	PET, rPET,...
Films thickness	20 - 50 microns



MARKETS & PACKAGING



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