LUX 24

HIGH SPEED POUCHES MACHINE
PILLOW AND DOYPACK SOLUTIONS

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SUITABLE PRODUCTS					
DETERGENT	LIQUID OR POWDER DETERGENT	DEGREASER	WASHING MACHINE DETERGENT	DISHWASHER DETERGENT	
SAUCE	KETCHUP	MAYONNAISE	MUSTARD	ALL FOOD SAUCES OR CREAMS	
CHEESE	GRATED PARMESAN	MOZZARELLA	CHEESE SNACKS (CUBE, STICKS,)	GRATED, SEMI-HARD, HARD CHEESE	
PERSONAL CARE	LIQUID OR FOAMING SOAP	SHAMPOO AND HAIR CARE PRODUCTS	BODY LOTIONS OR CREAMS	MAKEUP LOTIONS	
BEVERAGE	SPORT AND ENERGY DRINKS	FRUIT JUICES	MILK	ALL KINDS OF DRINKS	
CANDIES	WRAPPED OR NAKED CANDIES	WRAPPED OR NAKED CHOCOLATES	HARD OR SOFT SWEETS	GELLIES OR MARSHMALLOWS	
SOUP	LIQUID SOUPS	LYOPHILIZED SOUPS OR MILK	WITH OR WITHOUT SOLID COMPONENTS INSIDE	ALL KINDS OF FROZEN FOODS	
CEREAL	BREAKFAST CEREAL	BISCUITS	FLAKE	ALL KINDS OF DRY PRODUCTS	

TECHNICAL SPECIFICATIONS	LUX24	LUX24 HS
Noise level	<70dB	<70dB
Reel dimension	Ø 600mm	Ø 600mm
Reel core	Ø 76/152mm	Ø 76/152mm
Electrical consumption	35kW	40kW
Pressure and air consumption	6 bar - 150/200 l/min	6 bar - 150/200 l/min
MACHINE FORMAT	LUX24	LUX24 HS
Pouch size minimum	120 x 150 x 20+20	120 x 150 x 20+20
Pouch size maximum	260 x 350 x 75+75	160 x 300 x 75+75
Pouch size maximum Gusset (min./max.)	260 x 350 x 75+75 40/150	160 x 300 x 75+75 40/150
Gusset (min./max.)	40/150	40/150
Gusset (min./max.) Target Output PPM - up to 750ml.	40/150 230 no Spout - 135 with Spout	40/150 350 no Spout - 240 with Spout

MAIN STANDARD FEATURES

Multi-axis drive technology with 10 independent servo motors for film unwinding, pouches sealing, spout insertion, pouche grippers, cutting knifes and format change-over adjustments (optional).

Easy and fast format change-over with optional servo assisted adjustment.

Innovative PSEUDO-DWELL system.

Film tension and buffering active control.

Combination of CONTINUOUS and INTERMITTENT motions.

Innovative technology to apply the spout on a continuous motion section.

Precision temperature control circuits ensure seals strength and quality.

Continuous motion filling system increases the available filling time.

High precision dosage by using massic and iductive flowmeters.

Hygienic design with cantilevered body for easy clean down.

Spout, straw or zipper feature.

Suitable for various pouch shapes.

Designed to allow a Case Packer integration.

Please discuss your needs with our local representative to configure these machines to your product's specific requirements.



These specifications are not binding. We reserve the right to change them without prior notice.

INNOVATIVE DUAL MOTION SYSTEM





PACKAGING MACHINERY