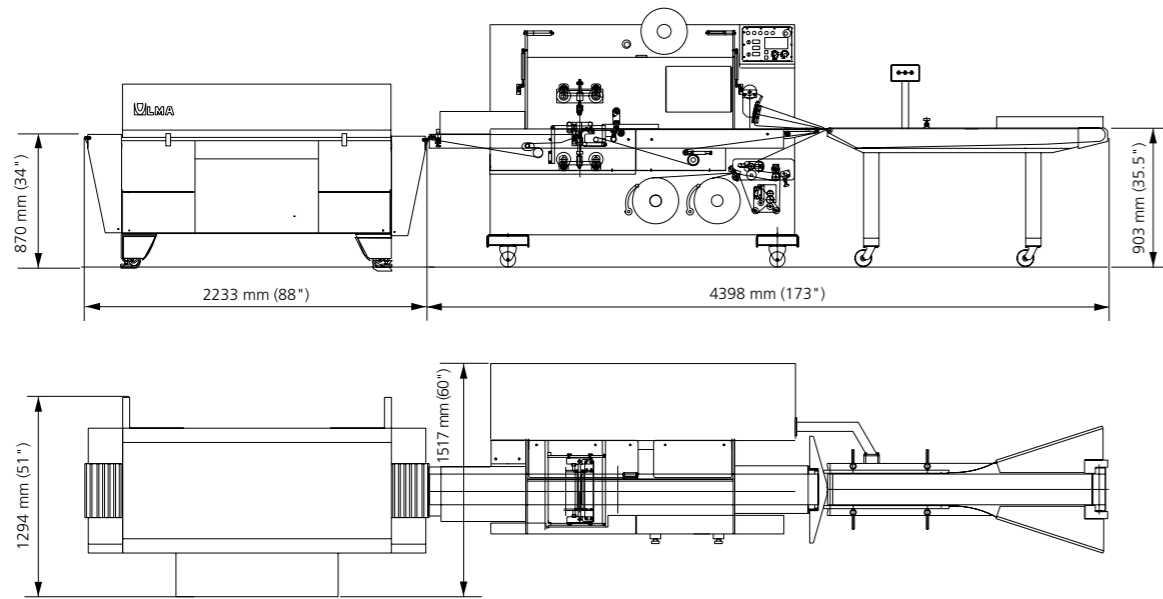
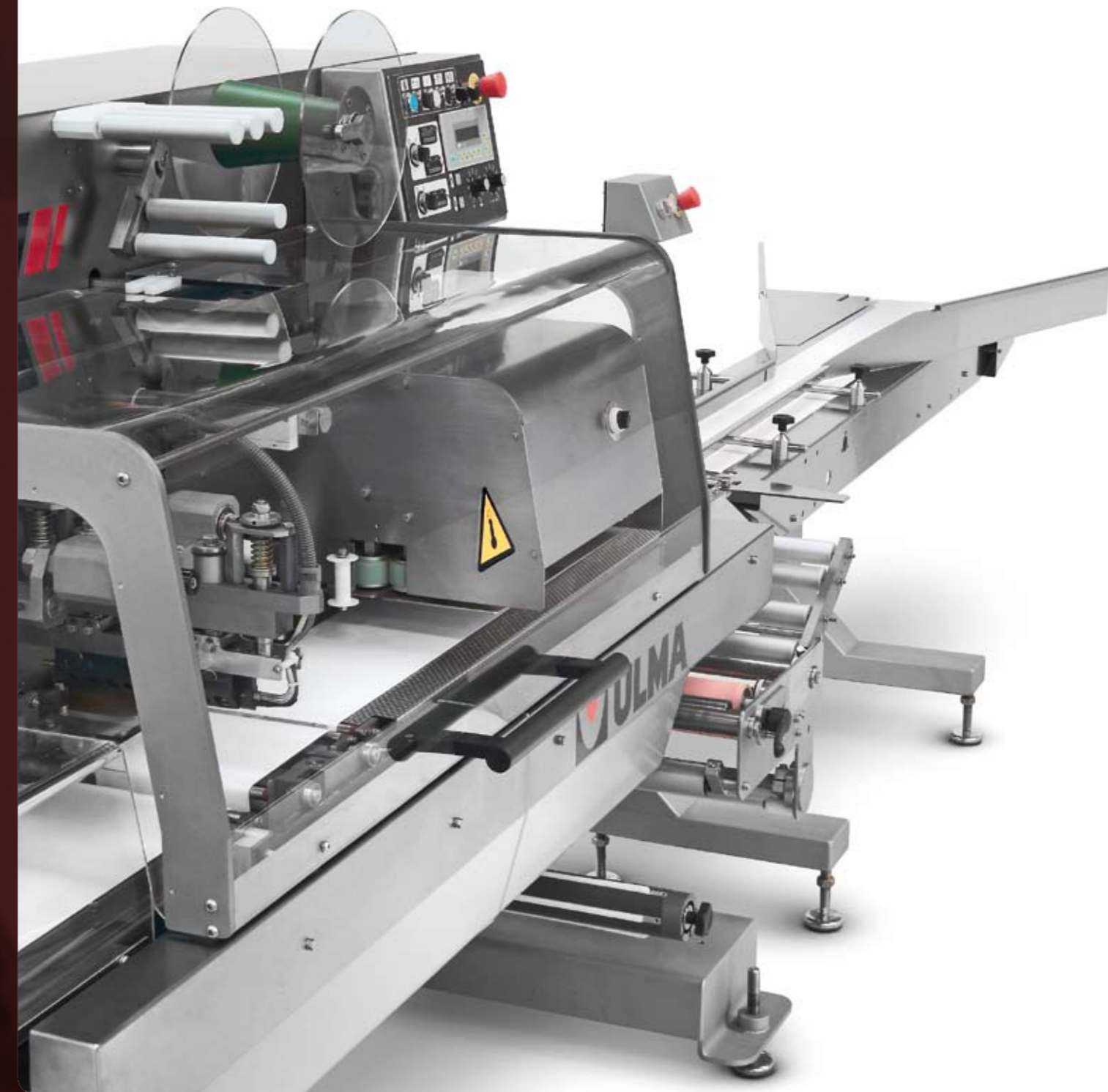


Global Packaging



SPECIFICATIONS / MODEL

PRODUCT DIMENSIONS <small>(All maximum and minimum dimensions may not be attainable at the same time) (consult ULMA for other dimensions)</small>	Bag length	110 mm. - 4 1/4"
	Product length	70 - ∞ mm. - 2 3/4" - ∞"
	Product width	10 - 220 mm. - 3/8" - 8 3/4"
	Product height	5 - 80 mm. - 1/4" - 3 1/4"
SPEED	<small>(Las dimensiones máximas y mínimas no son compatibles con la producción máxima)</small>	Up to 150 p / min - 30 m /min. (100' /min.) <small>(dependent on product type, dimensions, and film type)</small>
PACKAGING MATERIAL		Shrink polyolefine
JAWS WIDTH		250 mm. - 10"
FILM WIDTH CAPACITY		600 mm. - 24"
MAXIMUM ROLL DIAMETER		300 mm. - 12"
CORE DIAMETER		76 mm. - 3"
ELECTRICAL SPECIFICATIONS	Voltage	230 / 400 V triphase + Neutral + 50/60 Hz
	Power consumption	2 kW. - 8 A. a 400 V (depending on version and options)
PNEUMATIC CONSUMPTION		100 litres/min. at 6 bars
APPROXIMATE WEIGHT		1.100 Kg. - 2,420 lb

ULMA reserves the right to change specifications without prior notice.



ULMA Packaging

Thanks to 50 years' experience, we are a worldwide reference in the design and manufacturing of high-technology packaging equipment and systems.

50 years of progressing, innovating and perfecting our technology and services. A wide network at your service to offer you solutions all over the world and to give full satisfaction to anyone who places his trust in us.

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OCEAN
Flow Pack

Horizontal flow wrapping machine



New shrink wrapping machine designed to wrap fresh or frozen food products at high speed.

The machine has a food-industry oriented design having special consideration the hygiene, machine sanitation, protection against humidity, stainless materials, etc. The machine is fully built in stainless steel or plastic materials, and has been designed to avoid dust accumulation and to make easy its cleaning. In this sense, its cantilever design and the simplicity of the new cross sealing system are key aspects that ensure the maximum hygienic conditions are maintained.

This machine has an innovative design cross sealing station. The sealing jaw describes an oval movement, which allows to reach high sealing speeds and simplifies the transfer of the product through the sealing jaw. These features increase machine's productivity and minimize the reject levels.

Its reduced size (it requires less than 5 m²), high production output and user friendliness make the OCEAN the ideal machine for the frozen fish sector.

The new TR-300 shrink tunnel has been designed to match the high speed requirements from the wrapping machine, obtaining the perfect finish the product requires.

TECHNICAL FEATURES

- ▶ Machine built on a strong stainless steel frame, design specifically to work in wet and demanding environments.
- ▶ Right to left operating direction.
- ▶ Belt type feeding conveyor equipped with a chute at its entrance to help product loading.
- ▶ Front loading reel holder 600 mm. wide, equipped with a pneumatic reel fastening system and an end of film detection.
- ▶ Longitudinal sealing system designed to optimize the film width.
- ▶ Oval movement cross sealing system with 250 mm. wide jaws.
- ▶ Misplaced product detection system by high accuracy vertical system.

MAIN OPTIONAL DEVICES

- ▶ Opposite operating direction: left to Right
- ▶ Double reel holder with automatic splicing system
- ▶ Printing equipment.
- ▶ Wide variety of infeed conveyors.

Ocean



Pneumatic reel holder



Empty bags blower



Cross sealing jaws



Motorized film unwinding



Film scrap collector



TR300 Top open shrink tunnel