

FILL SEAL & SEAL BOX

Filling & Sealing Systems

ILPRA's filling and sealing systems are designed for your specific application, keeping high standards of precision and hygiene.

Cutting-edge technologies and an uncompromising research for quality allow us to offer a unique range of products, constantly evolving to meet market requirements. Our extensive catalogue and the versatility of our available options guarantee tailor-made solutions for your production, ensuring a product that increases productivity and reduces consumptions.

ILPRA is an effective partner for your company's growth, as shown by the hundreds of units sold every year worldwide.

- VERSATILE PACKAGING OPTIONS
- ENHANCED PRODUCT SAFETY
- PRE-CUT LID AND FILM AVAILABILITY
- TAILORED SOLUTIONS
- ABILITY TO PACKAGE A WIDE VARIETY OF PRODUCTS IN VARIOUS MATERIALS
- POSSIBILITY OF MAP APPLICATION



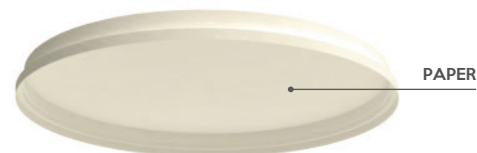
TYPES OF PACKAGING

Appearance - Safety - Sustainability: to get a product as you imagined it, you need to start from packaging materials.

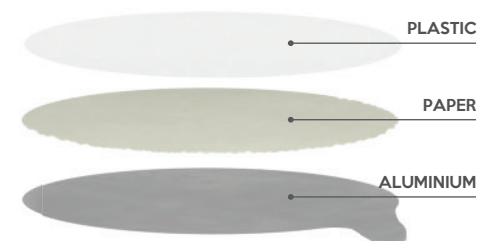
Our models do not limit your ideas and packaging needs, they provide effective solutions for any type of material regardless of the shape and made of the packaging even with split cups.

ILPRA offers dosing solutions for all types of food and non-food products. It is possible to pack liquid, pasty and creamy products (even with solid parts in suspension) as well as solid, granular or powder products. Our machines, thanks to their high level components and technologies, are able to pack hot and cold products, as well as dosing different product categories simultaneously and in different configurations: layered, mixed or with a twist effect.

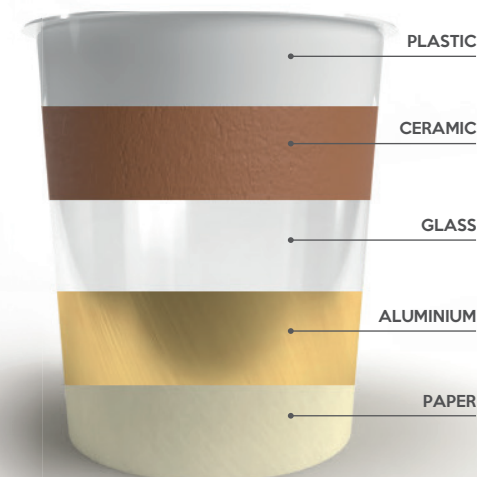
SNAP-OVER LID



PRE-CUT LID OR FILM



CUP



FILL SEAL & SEAL BOX

Rotary Fill Seal

Our rotary Fill Seal models have a compact design and require limited space in the production environment. The output of these models ranges from 2.000 to 14.000 pieces per hour.

Servo-driven dosing systems guarantee precision and speed, while the HMI interface on the operator panel allows to monitor all of the machine functions easily and intuitively. Optional stations are defined together with our Technical Department and Product Management team depending on the product to be used and packed, as well as on your production requirements. Our rotary Fill Seal can pack with either heat-sealing films or with pre-cut lids.

- FROM MEDIUM TO HIGH PRODUCTION
- COMPACT LAYOUT
- HIGH PERFORMANCE
- USER-FRIENDLY OPERATION
- HYGIENIC DESIGN
- SERVO DRIVEN DOSING SYSTEMS



Rotary

Fill Seal R12

pz/h: up to 14000

Fill Seal 7000

pz/h: up to 7000

Fill Seal 5000

pz/h: up to 5000

Fill Seal 2500

pz/h: up to 2500

Fill Seal 2000

pz/h: up to 2000

	SEALING		GAS FLUSH		MAP/ATP		VACUUM	
up to 40 cycles/min	Lids	Film	Lids	Film	Lids	Film	Lids	Film
	Lids	Film	Lids	Film	Lids	Film	Lids	Film
	Lids	Film	Lids	Film	Lids	Film	Lids	Film
	Lids	Film	Lids	Film	Lids	Film	Lids	Film
up to 30 cycles/min	Lids	Film	Lids	Film	Lids	Film	Lids	Film
	Lids	Film	Lids	Film	Lids	Film	Lids	Film
	Lids	Film	Lids	Film	Lids	Film	Lids	Film
	Lids	Film	Lids	Film	Lids	Film	Lids	Film
up to 20 cycles/min	Lids	Film	Lids	Film	Lids	Film	Lids	Film
	Lids	Film	Lids	Film	Lids	Film	Lids	Film
	Lids	Film	Lids	Film	Lids	Film	Lids	Film
	Lids	Film	Lids	Film	Lids	Film	Lids	Film
up to 30 cycles/min	Lids	Film	Lids	Film	Lids	Film	Lids	Film
	Lids	Film	Lids	Film	Lids	Film	Lids	Film
	Lids	Film	Lids	Film	Lids	Film	Lids	Film
	Lids	Film	Lids	Film	Lids	Film	Lids	Film
up to 35 cycles/min	Lids	Film	Lids	Film	Lids	Film	Lids	Film
	Lids	Film	Lids	Film	Lids	Film	Lids	Film
	Lids	Film	Lids	Film	Lids	Film	Lids	Film
	Lids	Film	Lids	Film	Lids	Film	Lids	Film

CUPS PER CYCLE

up to
4
3
2
1
0



FILL SEAL & SEAL BOX

In-Line Fill Seal

Our range of linear Fill Seal is ILPRA's answer to the demands of large-scale production. The configuration of these machines is based on your specific needs: type of packaging, hourly production, etc. The modular design allows the installation of different accessories along the entire length of the machine. This is the perfect solution for customers who need to combine production and sanitification requirements.

Our machines are a versatile and efficient solution for high-capacity packaging needs capable of offering a wide range of packaging methods including sealing, gas flush, MAP/ATP and vacuum.

These machine's ultra-hygienic design ensures the integrity of the packaged product and facilitates maximum cleanliness. The total brushless configuration optimizes each work stage, enhancing productivity and handling of products and containers. This line is perfect for businesses looking for a customizable, high-performance packaging solution that can adapt to various production demands.

- HIGH PRODUCTION
- ADVANCED SANIFICATION WITH UVC LAMPS
- INTEGRATED HIGH-CAPACITY STORAGE
- FULLY CUSTOMISABLE
- MODULAR DESIGN
- LIDS DENESTING AND STORAGE



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FILL SEAL & SEAL BOX

Sealbox

The ILPRA Seal Box models use the same technology and working cycles as the Fill Seal series, but are designed for nonstackable containers.

The product range is dosed into pre-formed containers (plastic, glass or metal) onto which a compatible film is sealed. Depending on the type of packaging, needs and production volumes required, ILPRA can provide the most suitable solution.

It is also possible to design a completely customized machine based on customers' requirements.



Seal Box

Seal Box 400

pz/h: depending on product and size

Seal Box 300

pz/h: depending on product and size

SEALING		CUPS PER CYCLE
up to 40 cycles/min	— Lids • Film	according to the size
	— Lids • Film	according to the size



The models of the Seal Box line are proposed exclusively for the packaging of non-stackable containers, such as bottles, jars and vials. The dosing system can be placed inside the machine or externally (as option). Seal Box machines are also ideal for the packaging of cosmetic and medical products.

- TOUCH SCREEN PANEL
- OPTION: DOSING STATION
- FILM SEALING STATION
- HYGIENIC DESIGN
- STURDY CONSTRUCTION
- STAR TABLE FOR CONTAINERS HANDLING

