

The IMA Group at Interpack 2026

Step into Cognitive Manufacturing

Step into IMA Digital Ecosystem

Welcoming you to Hall 17

At Interpack 2026, IMA invites you on a journey through an entire pavilion transformed into a living, breathing expression of what the Group calls Cognitive Manufacturing.

Across more than 4,500 sqm and 38 machines in live motion, attendees will enter a place where technology feels intuitive, where intelligence flows naturally between humans, systems and services, and where automation becomes something more: a connected experience designed around people, performance, and possibility.

At the heart of IMA booth lies **The Loop**, the Group's immersive innovation space. Here, cutting-edge ideas come alive: autonomous robotics, AI-driven interactions, and glimpses of how tomorrow's production environments will think, adapt and evolve, making concrete IMA's vision of the future of automation, the **Cognitive Manufacturing**.

Visitors' journey continues inside the new **IMA Service**, where Group's digital universe expands into advanced insights, proactive care and seamless support, redefining what service can be when everything speaks the same intelligent language.

Attendees will also encounter **IMA OPENLab**, the Group's world dedicated to materials, sustainability and the future of packaging. A place where creativity meets science, and innovation reshapes what's possible.

Attendees from all over the world will have the chance to discover **many new machines and innovations** developed by the main sectors of the IMA Group, namely **Pharma, Medical Device Assembly and Consumer (Food, Personal Care and E-Commerce Packaging)**.

Here are the NEW machines that will be presented at Interpack:

PHARMA

IMA PHARMA is the **All-In-One supplier** for the **processing and packaging of pharmaceutical products** thanks to a high technological profile and the ability to offer tailor-made solutions to satisfy the most sophisticated requests of the market, thanks to highly specialised divisions: **IMA Active** (Solid Dose Solutions), **IMA Life** (Aseptic Processing & Freeze Drying Solutions), **IMA Safe** (Packaging Solutions). One supplier that takes care of the complete line, the entire process: achieving real innovation requires the complete interaction of every single element.

DOMINA is a **brand new concept of tablet press**, ready to change the meaning of production in Pharmaceutical Industry. DOMINA is a modular technological platform that makes possible to build an ideal configuration to **perfectly compress any powder into any tablet**. This tablet press is easy to use, simple and fast with innovative technical solutions that reach the desired results in terms of product requirements. DOMINA automation is a step ahead of other machines by helping to maximise production and minimise errors.

IMA Thomas ACCELA CTC is the only **coater** on the market manufactured with an integrated cooling chamber that eliminates the need for additional cooling systems, reducing the footprint of the equipment and streamlining the coating process. ACCELA CTC is designed to **manage high production** throughputs in a range of 100/1,000 kg/h of large batch sizes of tablets to process in continuous mode. Its advanced design provides pharmaceutical manufacturers with an improved manufacturing process to eliminate material waste and reprocessing during startup and shutdown. The new automatic loading (and unloading) system will be presented.

The full potential of **IMA Life's INJECTA 36 high-speed fill-finish line for pre-filled syringes** is unlocked by **DETECTA**, the recently launched **high-speed inspection unit** that can be integrated downstream. **On show at Interpack for the very first time**, DETECTA ensures top performance in plunger presence detection and single non-conformity rejection, fully synchronized with INJECTA 36, including speed. This additional technology reinforces process reliability without impacting throughput and adapts freely to various layout configurations.

The **TILE-X line will be showcased by IMA Life for the first time ever**. TILE-X is a **ground-breaking innovation in the fill-finish process**, designed to handle Ready-To-Use components **using magnetic levitation**. Suitable for high-value pharmaceuticals such as biopharmaceuticals and ATMPs with a focus on Cell & Gene therapies, TILE-X extends the concept of modularity, unprecedented in the aseptic fill-finish process. Based on magnetic levitation technologies, TILE-X enables frictionless component handling with zero risk of particulate generation.

At the IsoTech Lab - a corner devoted to the Isolator Research & Development Laboratory - **IMA Life experts** in aseptic processing **will present the new IMA VPHP BioIndicator**. Developed to complement Microbiological Support Services, this new generation of biological indicators has been specifically designed for VPHP bio-decontamination cycles used in isolators. IMA VPHP BioIndicator supports Cycle Development, Performance Qualification (PQ), re-qualification, and ongoing contamination control strategies, ensuring robust and defensible 6-log sporicidal performance. These biological indicators are based on *Geobacillus stearothermophilus* spores (ATCC 12980) and packaged in VPHP-permeable packaging.

The **GIANT1 Series by IMA Safe** introduces a more integrated and sustainable approach to blister production. At Interpack, the **new standard connection** debuts with an innovative blister-overturning module that enhances production flexibility and improves downstream efficiency. By mechanically interlocking blisters, the system reduces stacking height, enabling smaller cartons or increased blister capacity within the same format. This configuration **optimizes volume usage, reduces packaging material and improves logistics**, with potential avoidance of CO₂eq emissions across storage and transport. Requiring no dedicated blister redesign, the module can be activated or bypassed directly from the HMI, ensuring full operational flexibility while supporting more resource-efficient blister handling.

The **GIANT5-A96** produced by **IMA Safe** sets the benchmark for high-speed pharmaceutical packaging, reaching 1,300 blisters/minute and 500 cartons/minute. Equipped with the **new high-speed Sombrero** feeding system, it ensures precise handling of a wide range of products. At Interpack 2026, the machine will run on **mono-PET film** and will also serve as the launch platform for IMA's **new robotic line-clearance technology**. This **patented** solution replaces traditional multi-camera setups with a single-camera robotic unit capable of inspecting an entire line, simplifying hardware, maintenance and cleaning while improving accessibility.

The **SAAS Series** is a family of vertical FFS machines for suppositories, designed by **IMA Sarong** to deliver high productivity, low noise levels and reliable hygienic performance. The platform integrates modular forming solutions, precise sealing, accurate volumetric dosing and an efficient spiral-path cooling system for controlled solidification. At Interpack, IMA will showcase the **SAAS2**, the **most compact model in the range**. With an output of up to 6,000 packs/hour in automatic or semi-automatic mode, it is ideal for flexible and space-constrained production needs. The full series reaches 30,000 suppositories/ovules per hour, with interchangeable forming stations for aluminium and plastic and consistent, low-waste dosing managed via HMI.

MEDICAL DEVICE ASSEMBLY

IMA MED-TECH specialises in advanced assembly and handling solutions for a wide range of medical devices, including injectables, inhalers, diagnostic devices, wearables, surgical sutures, contact lenses and IOLs. Leveraging cutting-edge assembly platforms, both standard and fully customised, together with robotic systems, digital tools and virtual resources, the business unit delivers tailored solutions for multinational pharmaceutical companies and contract manufacturers (CMOs).

On show, the **X-PEN LAB**, a **precise semi-automatic solution for clinical trials and small-scale production**. It ensures accurate press-in with monitored force-distance measurement and supports multi-variant manufacturing with manual loading and offloading. Ideal for early-stage development, X-PEN LAB belongs to the X-PEN Series: **IMA MED-TECH's** standard platform for pen and autoinjector final assembly. The X-PEN platform, based on a Linear Magnetic Transport System (LMTS), supports multi-variant manufacturing with production speeds ranging from 40 to 160 ppm. Integrated options include vision inspection, no-glass-to-glass PFS handling, force-distance controlled assembly, priming and labelling.

Meanwhile, **ASSEMBLA** represents the **new IMA MED-TECH's engineer-to-order platform for medical device assembly**, supporting all phases from clinical trials to full-scale production. With configurations ranging from 20 to 500 ppm, ASSEMBLA provides tailored solutions for injectables, inhalers, diagnostics, wearable devices and ophthalmic inserters for either pre- and final assembly.

CONSUMER

FOOD

IMA FOOD provides **comprehensive solutions for the international food market**, offering advanced machines and fully integrated turn-key lines for every industry need. Its technologies cover tea and herbs, coffee, instant noodles, snacks, confectionery, dairy and baby food, bouillon cubes, bakery products, proteins such as meat, cheese and seafood, as well as fruit and vegetables. With innovative processing and packaging systems, IMA Food ensures efficiency, quality and flexibility across all major food sectors. All solutions are designed to meet the demands of global markets.

Designed by **IMA Tea & Herbs** with a strong focus on customer needs, the **new C28-E Plus** machine, built on revolutionary knot technology, **produces high-quality, ecological tea bags** at a rate of up to 250 bags per minute. Despite its compact size, this machine integrates advanced technology with straightforward operation, delivering a versatile, flexible, and highly efficient solution.

The new **TTR EVO** roaster by **IMA Petroncini** features a hot-air recirculation system and an eco-design approach that maximises thermal efficiency and minimises energy consumption. Developed with durable, recyclable materials and a modern structure, the TTR EVO ensures streamlined maintenance and a longer lifecycle. The **roaster** is equipped with integrated sensors and digital control systems, enabling precise monitoring of roasting parameters and facilitating data-driven process optimisation for a modern sustainable coffee production.

The **IMA Ilapak Vegatronic 6400 DZ** is an **open-frame continuous-motion VFFS machine for large Doy-Zipper bags**, equipped with 400 mm sealing jaws and a high-speed zipper applicator. Ideal for snacks, confectionery, dairy, bakery minis, pet food and stock cubes, it reaches mechanical speeds of up to 120 ppm. Fast format changeover and broad flexibility in pack styles - ranging from pillow and BB to Quad Seal, 3SS and Doy-Shark with zipper - make it a highly efficient and versatile solution.

The **IMA Ilapak Vegatronic 6400 ML** is a **new continuous-motion VFFS solution** that delivers high efficiency and strong performance across a wide range of applications. Its open-frame hygienic design ensures easy cleaning and full accessibility, supporting strict food-safety standards. Designed for medium to large bag formats, it handles multiple materials and bag styles, offering flexibility and cost-effective production for fresh produce, IQF and dairy sectors.

On show, a **complete packaging line for confectionery products**, featuring advanced robotic units for precise picking and placing of items arriving both aligned or randomly, feeding them seamlessly into the flow-wrapping line for individual primary packaging (**EURO 88 PP by IMA Eurosicma**). The secondary packaging process (multipacks) is handled by a compact, high-speed stand-up pouch form-fill-and-seal machine, paired with a hygienic multi-head weigher that ensures accurate dosing of the flow-wrapped products into each pouch (**Doytronic 120 and WA 16-10 Slim by IMA Ilapak**). Completing the system is a compact, high-performance case packer, engineered to form cases from flat blanks, load products, and close boxes (**AIO G Series by IMA Mespic**) - all within a fully integrated, space-efficient solution.

The **new IMA Eurosicma R-201 ND flow wrapper** is designed to package instant noodles in multiple configurations, from single packs to multipacks with up to three sachets. The R-201 ND is designed for mid-range production outputs, reaching speeds of up to 200 instant noodle cakes per minute. The machine features a built-in fully integrated sachet feeder, a fully modular design and an operator-friendly structure for fast installation. The basic configuration can be expanded with plug-in modules to meet specific needs and different formats.

The **SWM600**, part of the XWM Series, is a **high-speed wrapping machine** by **IMA GIMA** for stick packs containing gum pellets, mints, and pressed candies wrapped and packed on edge. The XWM Series offers single- or double-wrap options and adjustable sealing parameters to handle a wide range of packaging materials, including paper-based and fully recyclable mono-material films. It also accommodates multiple pellet and tablet sizes, with counting from 4 to 16 pieces and stick lengths up to 115 mm - all with quick, easy changeovers.

IMA Corazza presents the **new FD10 – AD10 packaging line** elevating performance to a new standard in paste bouillon cube production and delivering a fully integrated flow from dosing to cartoning. The **FD10**, the latest innovation developed by IMA Corazza, ensures accurate portioning and flawless wrapping quality. Downstream, the **AD10** transforms flat blanks into robust, perfectly shaped wrap-around cartons, managing a wide range of formats - from small consumer packs to 48-cube boxes.

The **Multipack 5600** is a **new dosing and wrapping machine for butter and margarine** designed by **IMA Benhil**. The machine combines servo-controlled dosing technology with lifting cells to achieve wrapping speeds of up to 140 packs per minute. Designed as a single-cell system with a format flexibility between 50 and 500 g, it sets a global benchmark for high-performance wrapping of butter, margarine and pasty products.

Designed by **IMA Erca**, the **EFS-X** is a **new developed cup filler** with an innovative frame and cup transfer. The machine can be used for a wide range of applications - from liquid to pasty products. Compact with quick changeover for pre-made cups in plastic or paper, the EFS-X gives flexibility and ergonomomy up to 12,600 cups/hour.

PERSONAL CARE

At Interpack, IMA will present a dedicated **Personal Care corner** showcasing the Group's technologies for skin care, make-up, personal hygiene, body and hair care, and fragrances. Designed to offer a complete overview, the area brings together processing, primary and secondary packaging, and end-of-line solutions tailored to the beauty market.

Designed by **IMA BFB**, the **new PRIMEWRAP** delivers accurate, **full overwrapping for single or bundled products**, ensuring a tight, flawless finish that elevates brand perception. Within the same machine family, it is possible to have different transversal sealing options, either along the edge or on the bottom side of the carton. With a fully servo-driven architecture capable of reaching up to 70 cycles per minute, precise material control and the option to integrate AI-based features, it guarantees consistent performance, operational efficiency, and a superior aesthetic result.

G-BLOK, the intermittent filling and closing platform from **Omas Tecnosistemi**, now features a **new puck-based configuration pre-arranged for a second closing station**, enabling the integration of an automatic retorquer alongside the cap-positioning unit. This evolution enhances flexibility for liquid and creamy products. Its modular architecture and broad selection of dosing systems support rapid changeovers and multiple formats within the same production day. Available in single-step and double alternating-step versions, the GP-500 delivers the versatility, reliability and efficiency required for modern filling and closing lines.

E-COMMERCE PACKAGING

IMA E-COMMERCE offers automatic packaging machines dedicated to the E-Commerce, E-Fulfillment, Intralogistics, and 3PL sectors. The technologies proposed by the new Division feature a high level of modularity and adaptability and include automatic box forming and closing machines and auto-baggers. High production capacity, ease of use, a compact footprint, as well as the ability to process a large format of boxes are the main design drivers. The ability to automatically resize the boxes is the technological heart of these machines, demonstrating particular attention also to sustainability.

E-CO FLEX LIDDING, launched at Interpack, is the **latest innovation within the E-CO FLEX series**. The machine is engineered to automatically close FEFCO 0200 (HSC), tray and auto-lock bottom cases, applying perfectly fit-to-size lids. The system features a multi-footprint architecture capable of managing **up to 10 different box and lid formats** in full random mode. It automatically detects the product height inside each case and reduces the box accordingly, with a height reduction of up to 400 mm, without the need for pre-scored packaging.

For further information, please visit our dedicated website for Interpack:

<https://imagroup.com/exhibitions/interpack-2026/>