

## IMA PHARMA and IMA MED-TECH at CPHI Milan 2026

**Discover Our All-In-One Solutions:  
this is where innovation happens, Inside Pharma**

### **Welcoming you to Booth 9C2**

CPHI Worldwide brings together the entire pharmaceutical supply chain and stands as one of the most important events in the industry's annual agenda.

The Pharmaceutical and MedTech Divisions of IMA Group, together with their specialists, are pleased to guide you inside Pharma, introducing **the All-In-One supplier** specialized in designing and manufacturing innovative machines and complete lines for the packaging and processing of pharmaceutical, nutraceutical and medical products.

With a strong focus on innovation, IMA also delivers projects dedicated to digitalisation, sustainability, and customer service solutions, supporting the entire pharma ecosystem towards greater efficiency and responsibility. Here is a preview of what you will find on display:

Following its world premiere at Interpack 2026, IMA Life will present the **TILE-X** line at CPHI Milan, where it will make its Italian debut. TILE-X represents a groundbreaking innovation in the fill-finish process, designed to handle Ready-To-Use components through magnetic levitation technology. 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.



*TILE-X with NEBULA*

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 defendable 6-log sporicidal performance. These biological indicators are based on *Geobacillus stearothermophilus* spores (ATCC 12980) and packaged in VPHP-permeable packaging.



*VPHP BioIndicator, D-value studies*

On show also 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.



*X-PEN LAB*

### **INSIDE IMA Pharma: the All-In-One supplier**

**IMA Pharma** is composed of highly expert divisions able to offer tailor-made solutions for the most sophisticated requests of the pharmaceutical market: **IMA Active** (Solid Dose Solutions), **IMA Life** (Aseptic Processing & Freeze Drying Solutions), **IMA Safe** (Packaging Solutions), **IMA EOL** (End of Line Solutions) and **IMA MED-TECH** (Technologies for Medical Devices). Together, they combine unique skills and knowledge where people, equipment and technology come in perfect synergy.

**IMA Active** offers a complete range of machines for the processing of oral solid dosage forms: granulation equipment, tableting machines, capsule filling machines with a wide range of filling and control systems, capsule and tablet coating machines in perforated pan and solid wall, capsule and tablet weighing machines, product handling and washing systems. After years of study and observation, IMA Active has also taken steps

towards Continuous Manufacturing, revolutionizing the future of pharmaceutical technologies for OSD forms. In May 2021, IMA finalized the acquisition of the American Company Thomas Engineering (now Thomas Processing), leader in the coating sector from over 50 years. Thomas Processing aims to become the overseas Center of Excellence for coating under the auspices of IMA Active.

**IMA Life**, which includes the production sites of IMA Life Calenzano, IMA Life Pharmasiena, IMA Life North America, IMA Life Beijing and IMA Life Shanghai, offers a comprehensive product portfolio to process liquids and powders in aseptic and non-aseptic environments. Its offering includes vial and ampoule washers, depyrogenating tunnels, decontamination technologies, and filling and closing machines for ampoules and for Ready-To-Use vials, syringes and pre-capped cartridges for medium- and high-speed production. The portfolio also encompasses gloveless technologies for ATMPs, Cell and Gene therapies and radiopharmaceuticals, as well as powder microdosing and macrodosing systems, capping machines and a full range of containment solutions, including Restricted Access Barrier Systems and isolators, further strengthened by IMA ProSys technologies for containment and isolator systems.

IMA Life also offers lyophilisation process development and continuous aseptic spray freeze-drying technology, together with industrial, pilot and laboratory freeze dryers and automatic or semi-automatic vial loading and unloading systems for freeze dryers. Last but not least, assembly and labelling machines for syringes, labelling machines for vials, ampoules, shaped containers, pre-filled pens, Blow-Fill-Seal single-dose containers and cartons with the latest serialization technologies. Blowing machines, depackers, tray loaders and other ancillary equipment are also available.

**IMA Safe**, which includes IMA Safe Swiftpack, IMA North America (IMA Safe Nova), IMA Safe Comadis, Omas Tecnosistemi, IMA Sarong, IMA Safe PG and Perfect Pack, specializes in designing and manufacturing complete lines for primary and secondary packaging in the pharmaceutical, nutraceutical and cosmetic industries. The IMA Safe division offers a comprehensive range of machines for blister packaging, capsule and tablet counting, sachet and stick packaging, tube, bottle and jar filling and capping, as well as machines for suppositories, ovules, and liquid unit dose form, fill and seal applications, and cartoners.

**IMA END-OF-LINE HUB** is a unique solution provider of secondary packaging technologies. Each company within the hub brings a specific expertise. IMA BFB is a leading brand in end-of-line technologies ranging from robotic handling to overwrapping, case packing and palletizing. IMA Ciemme is an expert manufacturer of forming, loading and automatic closing technologies. IMA Mespici specialises in tailor-made solutions, from case packers to palletizers. IMA Phoenix is a leading manufacturer of print&apply and modular labellers for self-adhesive labels.

**IMA MED-TECH**, part of IMA AUTOMATION, specializes in innovative medical assembly technologies. Offering turnkey solutions for the assembly of medical devices, including drug delivery injectors, inhalers, in vitro diagnostics, point-of-care solutions, wearables, pharma caps and complete processing and packaging lines for contact lenses and ophthalmic inserters, IMA MED-TECH provides high-precision systems for both standard and custom solutions.

For further information, please visit our websites:

<https://imagroup.com/pharma/> and <https://imautomation.com/med-tech/>