

## Areas Of Expertise Within Unither

**Our key areas of expertise at your disposal:**

**★ Operating on four continents, in direct contact with your markets**

Unither Pharmaceuticals is your trusted partner for the development and registration of your branded products. We help you get more molecules to market faster in your target countries in Europe, North America, Latin America, and China.

**★ A strategic business development partner for your market**

Unither Pharmaceuticals offers great opportunities to speed up your business development from start to finish, from the co-development of new products to the market licensing of products based on proprietary OTC medication.

**★ A robust and well-structured supply chain**

With equity-based planning of production capacities, and six production centres on three continents including two backup sites on two continents, Unither Pharmaceuticals guarantees the disruption-free supply of products to patients.

**★ Acknowledged expertise in serialization**

Over the last 4 years Unither Pharmaceuticals has built a strong operational experience in serialization for international production (China and South Korea). A specialized project team supports you in the roll-out of serialization of your products in Europe.

**★ Optimal access to information at every point along the pharmaceutical value chain**

The "Unither Network Resource Centre" is the focal point for a wide range of competencies: data covering the technical aspects of your projects, local regulatory expertise, knowledge of target markets, links with local authorities, distribution channels and partner operators, etc.

## Partnering With Unither

**Unither offers clients two types of collaboration:**

**★ New Product Development and Manufacture**

Our goal is to enable you to maximize your products' value, while benefitting from our significant resources, global knowledge and expertise in niche markets.

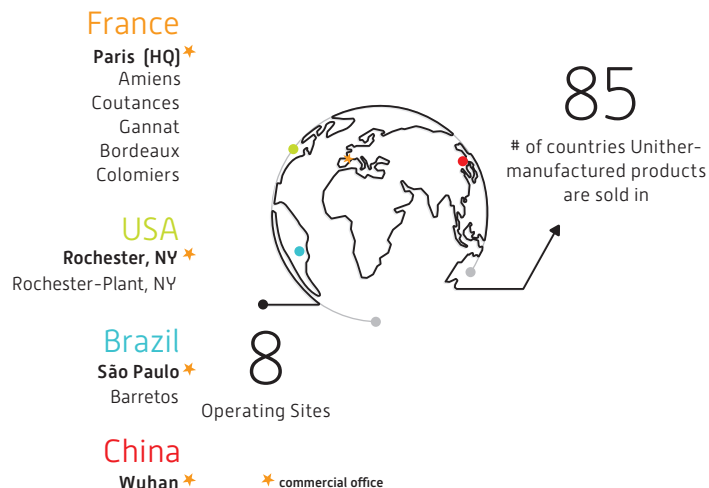
We collaborate to develop together new dosage forms of your existing product with new packaging, that cost-effectively extends your product line and lifecycle.

**★ Turnkey Product Development**

Using our cutting-edge technologies and proprietary dosage forms, we ensure a product's continued success under your company's brand name.



## Operating Across 4 Continents, In Direct Contact With Your Markets



## Contact Unither ★

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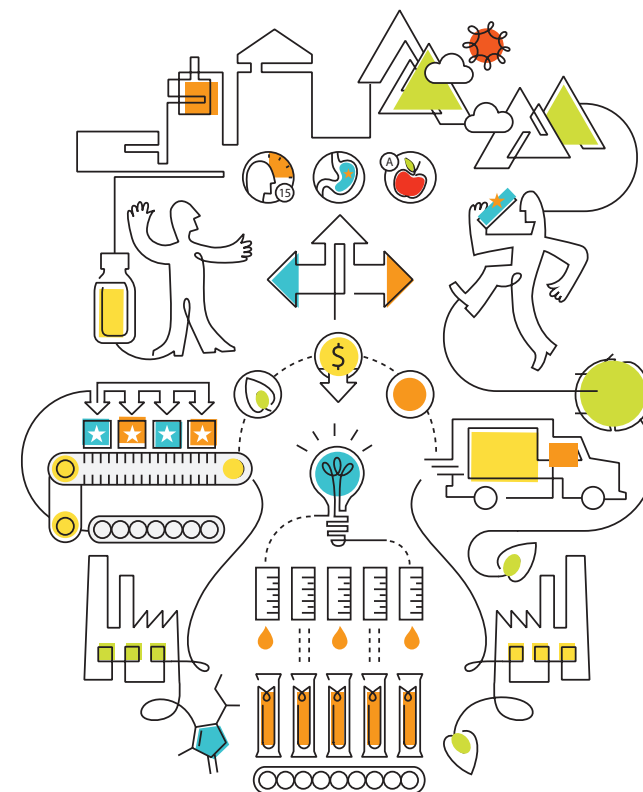
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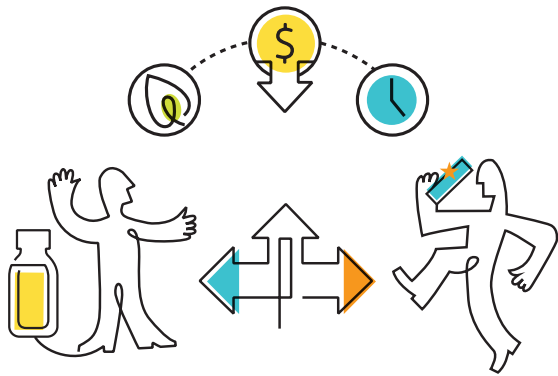
## Single Best Way To Deliver

- Blow-Fill-Seal
- Liquid Stick-Pack & Bottle
- Powder Stick-Pack
- ODx Solutions
- Global Drug Development Program



# Single Best Way To Differentiate

Unither Pharmaceuticals is a world leader in affordable, innovative and convenient premeasured dosage forms that simplify the lives of patients and improve medication adherence.



Our mission is to provide innovative, competitive, and sustainable solutions to our customers. We do this by combining extensive expertise in drug delivery technologies and fill-finish operations with our growing understanding of patient needs and experience in product and process development.

## Sterile Dosage Forms



### Blow-Fill-Seal (BFS)

**Applications:** Ophthalmology, Inhalation Therapy, Rhinology, Otic Care, Antisepsis, Wound Care

- ★ Innovative sterile single unit dosage form
- ★ Enables preservative-free formulations
- ★ Dedicated R&D and pilot workshop for BFS
- ★ Portable, safe & easy-to-use for active lifestyles

## Liquid Dosage Form



### Unistick® Liquid Stick-Pack

**Applications:** Cough Syrups, Vitamins, Gastroenterology, Analgesics, Liquid Rx Products

- ★ Single unit dosage form for oral liquids and suspensions
- ★ Appeals to consumers with modern, active lifestyles
- ★ Promotes accurate dosing and patient compliance
- ★ Ideal for pediatric and geriatric applications
- ★ In use with Rx and OTC products in Europe

## Solid Dosage Forms



### Unistick® Powder Stick-Pack

**Applications:** Analgesics, Gastroenterology, Vitamins & Minerals, Rx Products

- ★ Single unit dosage form containing powder for oral use
- ★ Alternative to capsules, tablets and sachets
- ★ Easy for patients to carry and use
- ★ Dosage form line extensions create convenience that appeals to modern lifestyles
- ★ Novel alternative for patients with swallowing difficulties



## Additional Capabilities

**Applications:** Vitamins & Minerals, Gastroenterology, Analgesics

- ★ Bottles (glass & PE)
- ★ Suppositories & Pessaries
- ★ Modified release formulations
- ★ Effervescent formulations



## Global Worldwide Development Platform

ODx Solutions

Unither's R&D team offers 25 years of experience in taking pharmaceutical development projects from very early stages to commercial scale-up. We offer particular strength in formulation development for innovative dosage forms, offering dedicated GMP pilot workshops for stick-packs and BFS technology.

- ★ More than 20 years of drug development experience
- ★ Unique expertise in formulation for innovative dosage forms
- ★ Hi-tech analytical services including green chemistry
- ★ Clinical batches in GMP facilities
- ★ Exceptional quality and fast timelines

## R&D Capabilities

- ★ Formulation (tablets, capsules, semi-solids, sachets, and liquids)
- ★ Analytics
- ★ Production and clinical packaging
- ★ Comparator import and QP release
- ★ Updating CTD dossiers
- ★ IMPD and CTD files section 3 compiling