



Bring your drug to Market

Discover our state-of-the-art manufacturing plants in France, the UK and Spain.

Partnering for Powerful Production

Partner with Ethypharm and benefit from our depth and breadth of experience, reliability of quality and refinement of processes for your late stage product to manufacturing.







Certified

Positive CSR

www.ethypharm.com

Our decades-long partnerships with some of the brightest Pharmaceuticals companies confirms our reputation as the trusted contract manufacturer of choice.















Ethypharm provides flexible development and manufacturing solutions for small APIs and advanced intermediates at a comprehensive range of production scales for oral solid dosage forms and injectable products.



We offer a wide set of technologies to handle classical APIs complemented by a pool of specialised solutions to work with High Potent APIs and Controlled drugs (Opioids, psychotropics, etc...).

With an industry-leading depth of expertise and resources, responsiveness, flexibility, and a strong quality system. Ethypharm teams understand the complete value chain of your products from development to routine commercial supply.

Our manufacturing sites receive successful inspections and are approved by the main international health authorities, allowing worldwide supply.

Developing and bringing innovative products or complex generics to market, effectively, is in our DNA.

This makes us your partner of choice to achieve your advanced R&D phase medicines and delivering on time and Right-First-Time clinical and routine batches.



complex solid dosage forms.



Strategically located in the heart of the French Pharma valley, 90 km from Paris our Châteauneuf-en-Thymerais site is specialised in the production of solid oral dosage forms (bulk, capsules and tablets). We are experts in modified release microgranules and taste masking for various crystals. With more than 20 million euros invested during the recent years, this site meets the highest international standards (quality and environmental).



Expertise

Strong expertise in granulation/ coating of large size batches, through a Fluidized Air Bed manufacturing process or a traditional coating pan manufacturing process for which Ethypharm holds several patents

Thanks to special facilities (high volume solvent storage, ATEX equipment, VOC oxydator), the site can carry out alcohol based granulation processes under fully controlled safety and environment protection conditions.



In-house activities:

- Manufacturing operating on 3 shifts and up to 7 days a week
- QC Laboratories for physical, chemical and microbiological testing of raw materials, products or stability
- Industrial Development (scale-up, transfer, trouble shooting)
- Quality department and Supply Chain department with longterm international customer relationships
- Any packaging format possible through highly reliable partners.



Key facts

- 1.5 billion doses produced each year, with existing capacity able to deliver up to 2 billion doses
- 300 people focused on the quality of products and customer satisfaction
- More than 30 workshops
 (6 Fluid Air Bed equipment
 with batch sizes of 300 and 600
 kg, 20 traditional coating pans,
 1 tablet Coating pan, 4 capsule
 filling machines and 3 Tablet
 press)
- 58,700 sqm of total surface area.



CONTACT OUR TEAM OF EXPERTS

Please contact our team to learn more about how we can support you, or to discuss your requirements. Erik DEVAUX, Director Industrialisation Group: devaux.erik@ethypharm.com
Isabelle CHEVAL, Business Development and Marketing Director CDMO. Cheval.isabelle@ethypharm.com



Strategically located in the heart of the French Pharma valley, near Rouen and 110 km from Paris, our Grand-Quevilly site is specialised in the management, development and commercial production of controlled substance drugs (e.g. narcotics and opioids...) and highly active drug substances (HPAPIs).



Expertise

The Grand-Quevilly site is specialised in the manufacture of dry dosage forms, with modern equipment and facilities (€20 million investment over five years).

The site has high expertise in granulation and coating technologies (Fluid Bed Coaters, perforated coating pans, traditional coating pans, granulators) as well as shaping technologies (compression and capsule filling)

With purpose built facilities, a strong know how and strict safety and security procedures, the Grand-Quevilly site is able to hold, develop and manufacture controlled substances (Narcotics or Opioids) as well as highly active substances.



In-house activities:

- · Manufacturing operating on 3 shifts and up to 7 days a week
- · Laboratories (raw material, products, stability), with one lab dedicated to highly active drugs
- · Product development team with extensive experience in complex Solid Dosage forms
- Industrial Development (scale-up, transfer, trouble shooting)
- · Quality department and Supply Chain department with a longterm international customer relationships
- Controlled substances department
- Nanosizing in wet ball mill (improve solubility of API).



Key facts

- · 700 million doses produced per year, with existing capacity able to deliver up to 1.2 billion
- 282 people
- 12 workshops independent from one another (with dedicated change rooms) for each single piece or group of equipment (5 fluidized air beds, 2 Nanosizers, 5 perforated coating pans, 6 traditional coating pans, 2 high sheer granulators, 4 capsule filling machines and 3 tablet press)
- Dedicated manufacturing unit (475 sqm) for high potent products, fully equipped for granulator/drying, tablet compression and coating, capsule filling
- 200 sqm development unit fully with small scale and pilot batch size equipment with all technologies used for solid oral dosage forms.



Our Ethypharm plant located at Romford, 20 miles from the center of London, manufactures a wide range of

With more than 20 million euros invested in the past four years to extend the site footprint and capacity with highly efficient equipment and modern facilities, the Romford site has achieved a major step change in size and

high-quality medicines in liquid oral form and sterile injectables in ampoules or pre-filled syringes.

Key facts

· 55 million injectable ampoules produced per year with existing capacity able to deliver up to 100 million

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- 1.2 million Pre Filled Syringes produced with capacity for up to 2 million
- 2.3 Million bottles of oral liquids with capacity up to 3 million
- 404 people

Ampoules:

- Manufacturing suite with mixing vessels up to 1,000 liters and 4 fillers with 1, 4 or 8 heads, for 1ml to 20ml
- 3 fully automated lines for ampoules visual inspection, integrity testing and labelling with capacity of 300 to 600 ampoules per minute
- 2 automated packaging lines for ampoules, including one line with capacity up to 1,000 ampoules per minute

Pre-Filled Syringes:

- Manufacturing suite with 1 aseptic filling line for glass or plastic syringes of 1ml to 10ml
- · Semi-automatic packaging inspection machine and labeller for PFS

Orals:

Automated Orals manufacturing suite with 2x 2,000 litre vessels, automatic filling, capping and cartoning machine.





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State-of-the-art site dedicated to the production of sterile

international reach with a recent successful inspection by the US FDA.

ROMFORD

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P21

In-house activities:

7 days a week

or stability

trouble shooting)

Expertise

injectable & orals forms.

With more than 30 years of experience in the

or aseptically filled Pre-Filled Syringes.

manufacture of injectables for a large range of APIs,

products and processes requiring perfect control of

• Manufacturing operating on 3 shifts and up to

microbiological testing of raw materials, products

· QC Laboratories for physical, chemical and

Product development team with extensive

Industrial Development (scale-up, transfer,

· Controlled substances department.

experience in injectable and oral liquid forms

· Quality department and Supply Chain department

with long-term international customer relationships

including controlled substance drugs, the Romford site

has developed a strong expertise in managing sensitive

production conditions for terminally sterilized ampoules



Bernedo is a pharmaceutical manufacturing site located in the heart of Alava Mountains, in the Industrial State of the town of Bernedo. It is located 42km away from Vitoria and about 25 km from Logroño, surrounded by an enviable natural environment. France's southwestern border is just 180 km away.

The plant is dedicated exclusively to manufacture sterile medicines that are conditioned in flexible IV bags, whether PVC or PVC free.



Expertise

Strong expertise in the development and manufacturing of Flexible IV bags (PVC or PCV-free) in different volumes, from 40 ml to 500 ml.

The laboratory has three independent manufacturing lines with terminal sterilization with a capacity of about 18 million units per year. The design of the facilities allows the manufacture of short and medium run products, with flexible industrial scales. The plant is designed by the concept of Linear Product Flow. These are filling, sterilization and packaging areas in lines and close to the Finished Product Warehouse.



In-house activities:

- Manufacturing operating on 3 shifts and up to 5 days a week.
- QC Laboratories for physical, and microbiological testing of raw materials, products or stability.
- Product Development Team with extensive experiencia in injectable products (flexible bags, ampoules and vials).
- Industrial Development (scale-up, transfer, trouble shooting).
- Quality Department and Supply Chain department with long term international customer relationships.



Key facts

- Between 10 and 15 million of bags produced per year, in the last 25 years, with a total existing capacity of 18 million.
- Stable staff with an average expertise of more than 10 years.
- 130 employees.
- 9.000 m² of total surface:
 5.000 m² free land.
- 3 flexible lines of manufacturing that allow quick changes of formats and flexibility.



Expertise

Casarrubios site is focuses on the developement and manufacturing of freeze dried and liquid vials and ampoules. Some of our products are unique in the market or with few competitors in the market.

production of ampoules and vials (liquid & lyo).

Our main advantages are flexibility and reactivity. We are able to manufacture in bulk and split a batch in several SKUs with a large range of batch size of finished products.



In-house activities:

- Manufacturing operating on 3 shifts and up to 5 days a week.
- QC Physicochemical and QC Microbiology Laboratories.
- Manufacturing Science & Technology & Transfer Team with extensive experience in injectable products.
- Quality and Supply Chain department with long term international customer relationship.



Key facts

- 2.000 m² of total surface area
- 95 employees (45% direct labour)
- GMP certificate since 2010

Vials:

 Existing capacity up to 5 million per year, 95% of capacity is enjoyed to freeze dried vials

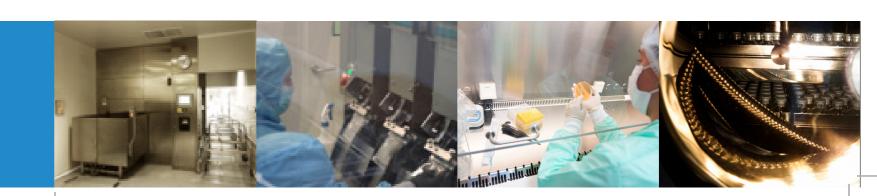
Ampoules:

 Existing capacity up to 15 million per year.



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