

Grifols Partnership



Better together

PARENTERALS CDMO

**WHERE PREMIUM
PRODUCTS FLOW**

Sterile Manufacturing
Delivery Systems
Parenteral Technologies

GRIFOLS

Grifols vital statistics

Year founded: 1909

Number of employees: More than 25,000

Annual worldwide revenues: More than € 5 billion

Grifols is one of the world's leading pharmaceutical companies with 30 subsidiaries, and operations in more than 100 countries.

Who we are

Grifols Partnership is a contract development and manufacturing platform (CDMO) focused in added-value injectable products with a large, international pharmaceutical experience in the development and manufacturing of many types of sterile drug products.

Major markets

Over the years, we have established successful relationships with customers in global markets, including North America, Canada, Australia and Europe in the following areas:

- Human & Veterinary fields
- New and generic drug development
- Rare diseases and orphan drug development and manufacturing

Services offered

Our high level of specialization allows us to offer pharmaceutical development and manufacturing for products that require advanced technology and complex production processes, such as sterile solutions.

Medical devices that require meticulous design and assembly are also offered and customized.

Grifols Partnership has two FDA and GMP approved manufacturing facilities in Spain for intravenous solutions that have parametric release certification.

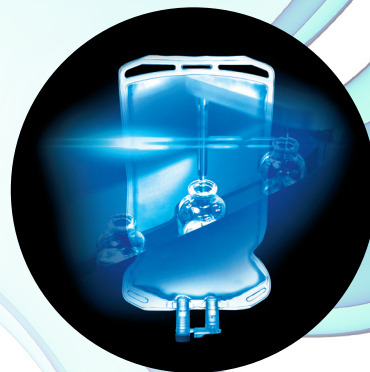
Contact us at:
partnership@grifols.com
Phone: +34 935 712 199

Visit us at:
www.partnership.grifols.com

Our customer approach

Grifols Partnership works together with the customer from the early stages of development until commercial manufacturing.

- Pre-formulation and development
- Scale-up and technology transfer of methods
- Validation batches
- Process scale-up and pilot production including 10/300 L reactors
- ICH stability studies
- Analytical development and validation
- Clinical batches
- Dossier support documentation
- Commercial manufacturing of industrial batches
- Labeling and packaging
- Serialization



TECHNOLOGICAL CAPABILITIES BY SITE	FACILITIES (SPAIN)	
	PARETS DEL VALLÈS (BARCELONA)	LAS TORRES DE COTILLAS (MURCIA)
Drug Product Development	✓	
Small Molecule Drug Products	✓	✓
Terminal Sterilization	✓	✓
Light and O ₂ sensitive products	✓	
Glass Vials (2,5 to 50 mL)	✓	
Diluents	✓	
Glass Bottles (50 to 500 mL)	✓	
Flexible Containers (PP bags, 50 to 1000 mL)	✓	✓
FFS technology for PP bags	✓	✓
Regulatory Approvals	FDA, AEMPS, ANMAT, European Regulatory Authorities (Infarmed, BfArM, MHRA...)	

Grifols Engineering (part of the Grifols Holding) designs and builds our manufacturing plants for IV Solutions.

Grifols International, S.A.
 Parc empresarial Can Sant Joan
 Av. de la Generalitat, 152-158
 08174 Sant Cugat del Vallès, Barcelona - SPAIN