

Interested in tailored medical plastic components or empty bag solutions?

## Grifols expands its CDMO Parenteral business by offering the manufacturing of medical plastic components



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Grifols is strengthening its medical plastics proposition by leveraging the **Murcia plant** (located in Spain) **available capacity and proven expertise** in manufacturing **medical plastic components, medical devices, and empty bags** for healthcare applications. With strong quality and regulatory framework, the Murcia site is positioned to support new **medical plastic projects and partnerships**, offering customers **scalability, flexibility, and certified quality**.

### What we can offer

Murcia's medical plastics scope includes 2 core technology platforms:

- **Injection components** (e.g., connectors, adapters, functional parts)
- **Bag welding** (e.g., IV solution bags, anticoagulant bags)

### Product types we can support

Using these technologies, Grifols can provide a broad range of medical

plastic solutions, including:

- **Empty bags:** in different types of materials and formats
- **Medical device instruments and sub-assemblies:** including device aggregations and instrument components (e.g., robotic-arm related parts)
- **Consumable components:** MTUs, twist-off systems, connectors, adapters, holders, IVD plastic parts, pipette tips, racks, and related items

Grifols can also **adapt products to customer requirements**, supported by existing molds and adaptable machinery, and in-house engineering expertise to design specialized equipment when needed.

### Materials and technical scope

Our facility works with a broad set of medical-grade polymers, including polypropylene (PP), acrylonitrile butadiene styrene (ABS), polyoxymethylene (POM), polycarbonate (PC), polyethylene

terephthalate (PET), polyethylene (PE), polyamide (PA), polystyrene (PS) and polyvinyl chloride (PVC) enabling support across multiple customer specifications and use cases. Other films like, PP/EVOH, aluminium foil, PET/SiOx are also used for parenteral bags.

### Trusted quality and regulatory compliance

Murcia operates under Grifols robust quality systems and certifications, including **ISO 13485:2016 & CE Mark, GMP, MDSAP, ISO 14001, ISO 45001**, and Spanish Health Authorities licenses, as well as an **FDA Establishment Identifier**.

### Proven partner experience

The site already supports global **external customers** demonstrating readiness for contract manufacturing and partnerships.

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