



# IRIS Single-Use Assemblies

Fluid management made simple.

100 % customizable. GMP-compliant. Manufacturer-independent.

# **IRIS Single-Use Assemblies**

# Innovative. Robust. Independent. Single-Use.

Single-Use Support's IRIS Single-Use Assemblies are designed to optimize fluid transfer throughout the entire biopharmaceutical manufacturing process, from upstream to downstream and fill/finish.

Produced in ISO 7 cleanrooms, our assemblies ensure **highest quality and GMP-compliance**. Additionally, we offer the **freedom to choose from a diverse range of manufacturers** for each assembly component. From tubing and connectors to filters and primary packaging, our solutions provide quality, reliability and flexibility, without being constrained to a single supplier's ecosystem.



As experts in biopharmaceutical process solutions, we assisting you from component configuration to drawings to use:



# **IRIS Single-Use Assemblies**

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#### **IRIS Single-Use Assemblies & their benefit:**

- Highest quality standards in ISO 7 cleanrooms
- Full flexibility due to manufacturer-independent use of materials
- **Professional customer support** by our application engineers
- Sterilization based on international biopharmaceutical standards
- Shortest lead times of down to 8-10 weeks based on complexity
- **Easy to install** on our RoSS.FILL platforms and any desired system at your facility
- **Transport validation** according to ASTM 4169-16

In addition to the quality, speed and reliability of the sterile and non-sterile consumables supplied, Single Use Support's further capabilities include:

#### 1. CUSTOMIZATION: Develop your own off-the-shelf assemblies



By offering customized solutions, CDMOs and manufacturers can develop single-use manifolds tailored to specific fluid paths. Despite the custom nature of these assembly solutions, the defined designs are often closely aligned with off-the-shelf availability. In the long term, readily available off-the-shelf products can be purchased.

### 2. DUAL SOURCING: Strengthening the supply chain



Dual- or even multiple sourcing strengthens the biopharmaceutical supply chain by providing a validated safety net, increasing flexibility, and promoting long-term stability, based on your preferred single-use components.

## 3. QUALIFIED: Providing GMP-compliant solutions



Single Use Support's commitment to qualification standards means providing solutions that adhere to the stringent requirements of GMP, including Annex 1 guidelines. We assist clients in qualifying their processes with comprehensive documentation aligned with current Good Documentation Practices (cGDP).



Single Use Support assists you from beginning to end, offering highly qualified support all along the way. Contact us for further details!