



Parker Legris Success Story

August 2016

A leading provider for the biopharmaceutical industry chooses the new CleanFit range.

Market: Life Sciences



ENGINEERING YOUR SUCCESS.



The international pharmaceutical and laboratory equipment supplier chooses the new CleanFit range.

Application

The company is a leading provider of cutting edge equipment and services for the biopharmaceutical industry. Its integrated solutions are supporting biopharma companies around the world to develop and produce drugs.

For its new bioreactor, designed for cell cultivation and microbial fermentation, this customer required both fittings and tubings to convey different types of gases, whilst preventing any circuit contamination during operation.

Solution

The new range of CleanFit push-in fittings and tubings was presented to the company during the Compamed exhibition in Dusseldorf. The qualification process was initiated and, after a 6-month period of tests, CleanFit was validated.

The Parker Legris products perfectly meet the customer's requirements:

- one range compatible with different gases: air, O₂, N₂, CO₂,
- products compliant with the technical specifications in terms of cleanliness, sealing, security and price.

Working Temperature: -10°C to +95°C

Working Pressure : 15 bar

Compatible Fluids: breathing, neutral and pure medical gases

Regulations

DI : 2002/95/EC (RoHS),
2011/65/EC

DI : 1907/2006 (REACH)

ASTM : G93-03.B-300

ISO : 15001 < 30 bar

BAM (grease certification
residue)

CGA G4.1

EN 12021 < 0,1 mg/m³

VDI 2083-8 (in progress)



The CleanFit range

Key Success Factors

- Standard ultra-clean products
- Certificates for cleanliness and sealing
- Only solution capable of replacing a competitor stainless steel products
- Both fittings and tubing can be provided
- Parker was already a recognized supplier of the company in Germany
- The customer had already chosen LIQUIfit® products vs a competitor for its pure water systems

Contacts



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