Parker Legris Success Story

A Danish manufacturer has chosen the new Parker Legris CleanFit connection solutions for Life Sciences and clean rooms for anesthesia equipment.

Market: Life Sciences
The customer, manufacturer of anesthesia equipment, has chosen the CleanFit range.

**Application**

The Danish manufacturer of anesthesia machines and equipment was acquired by a leading group in 2011 as an important step in the execution of its strategy to expand its portfolio with integrated, advanced anesthesia care solutions: ventilators, breathing systems and transportable anesthesia machines.

The customer uses direct sales channels in the nordic countries and serves over 60 countries globally through distributors.

He previously bought fittings from competitors.

**Solution**

A comprehensive presentation of the new range of CleanFit was provided along with some product and packaging samples.

They decided to choose Parker Legris CleanFit range because it meets all their requirements with:

- a high cleanliness level,
- its gripping ring technology,
- its sealing performance,
- its compactness.

The range also complies with the group’s required level of certifications.

**Key Success Factors**

- Certificates and CAD drawings provided by Parker Legris
- Parker was already established in Denmark with the Porter Division
- High level of confidence in Parker’s Life Sciences technologies
- Parker Legris’ promptness in answering their market requirement

**Working Temperature:** -10°C to +95°C
**Working Pressure:** 15 bar
**Fluids Conveyed:** 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)

**Contacts**

Parker Hannifin France SAS - Parker Hannifin Group - Fluid System Connectors Europe (FSCE) Division
142, rue de la Forêt - 74 130 Contamine-sur-Arve, FRANCE
Tél.: +33 (0)4 50 25 80 25 - Fax: +33 (0)4 50 03 67 37
E-mail: parker.france@parker.com