



Connection Solutions

For Food Process and Packaging



ENGINEERING YOUR SUCCESS.

Parker Low Pressure Connectors

Provider of Fluid Handling Solutions for Food Process and Packaging

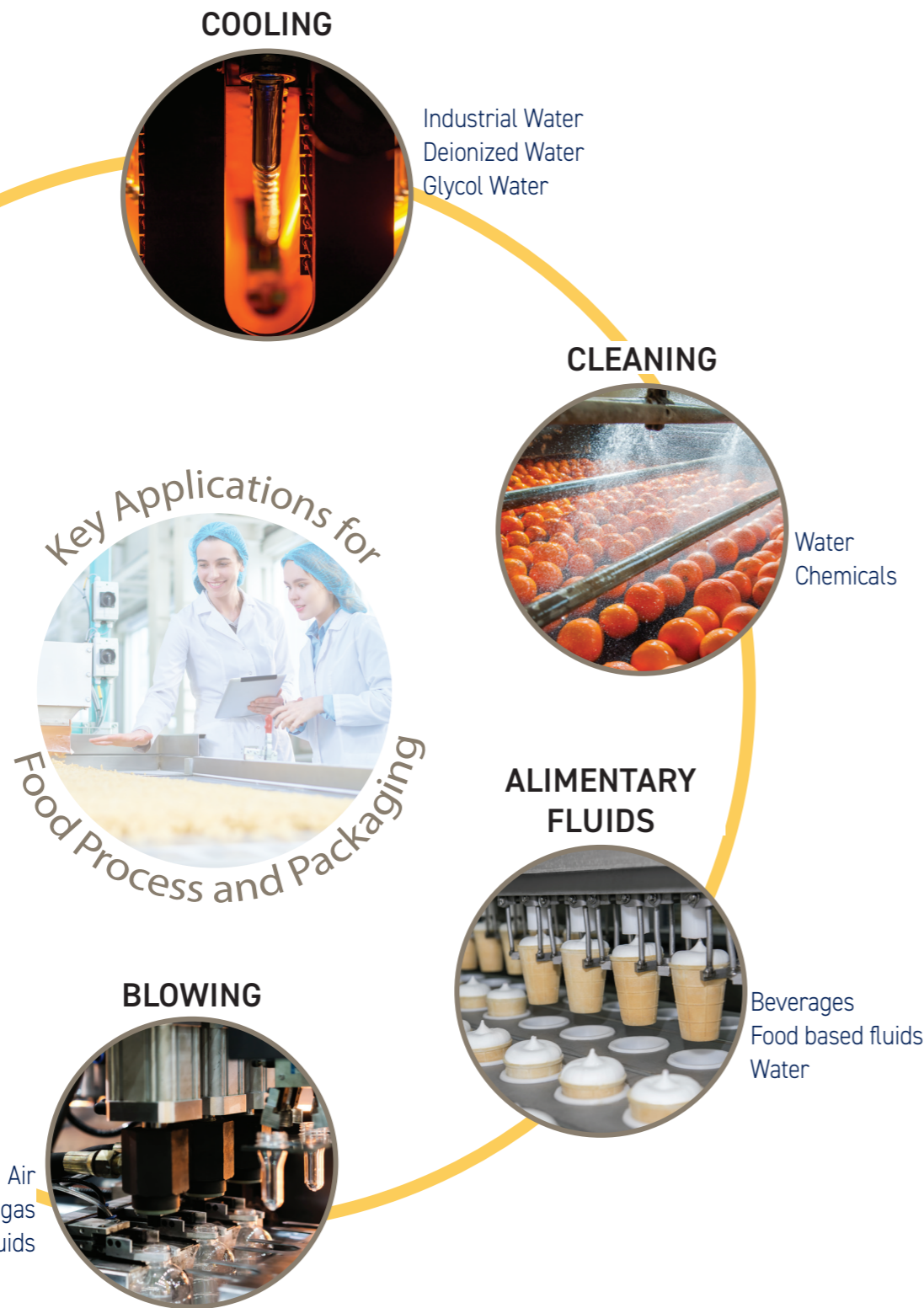
For more than 60 years, we strive to design, manufacture and customise safe and reliable quick connection solutions, distributed worldwide.

KEY FIGURES

- **European production:** Germany, France, Spain
- **70M** finished goods / year
- IATF 16949, ISO 9001 and ISO 14001 certified

IN HOUSE CAPABILITIES

- R&D & Test lab
- Injection Moulding
- Machining
- **Automatic** assembly
- Products **100%** tested



Push-In Fittings LIQUIFIT®



Water (Drinking and Industrial), Air, Chemicals, Alimentary fluids

- Full flow for efficiency
- Polymer with high chemical compatibility for aggressive liquids

Carstick® Cartridges



Air, Vacuum, Water (Drinking or Industrial), Chemicals, Alimentary fluids

- Integrated o-ring for best in class productivity saving
- Compactness for space saving
- Economical alternative to threaded connectors

Engineered Tubing Solutions



Water (Drinking and Industrial), Air, Chemicals, Alimentary fluids

- Technical materials (FEP, PFA) to resist to high peaks of temperatures and chemicals
- Flexible tubing (PA, PE, PU) to ease assembly and save space

Food certifications - Several Food and Beverage certifications to ensure consumer health in food production



Metal Push-in Fittings



LF 3600
Nickel plated brass



LF 3800
Stainless Steel

Air, Vacuum, Water (Drinking or Industrial), Oils, Chemicals, Alimentary fluids

- Robustness for impact resistance and high peaks of temperature
- Full flow for efficiency
- FDA certified to ensure consumer health in Food production

Quick Couplings



Air, Liquids, Chemicals

- Largest profile interchangeability for flexibility
- Best in class flow for efficiency

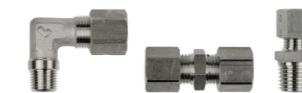
Other solutions available:



Pneumatic Push-In Fittings LF3000



Function Fittings



Stainless Steel Compression Fittings



Metal Valves



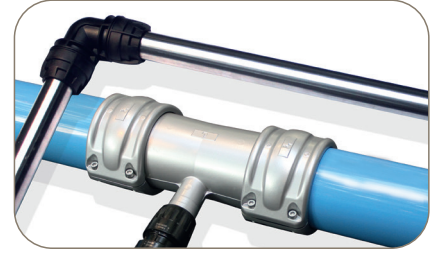
Transair piping network



For technical details please see our online catalogue:

www.parker.com/LPCE

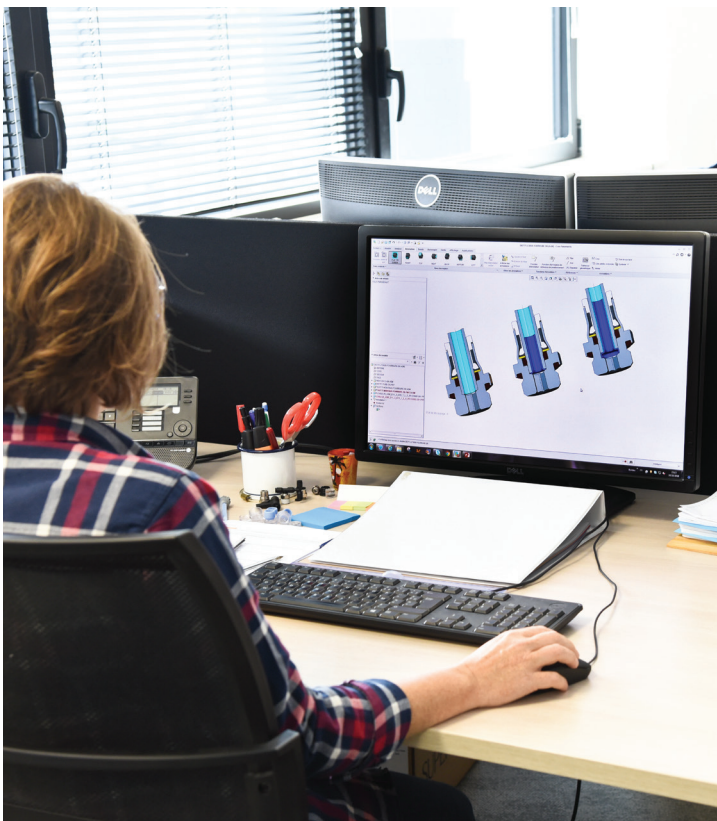
Parker Low Pressure Connectors



► **Legris** Fittings & Tubing

► **Rectus** Quick Couplings

► **Transair** Piping Systems



Contact us

Please contact us for any technical support
webcontact@parker.com

- Because your **application** is **unique** we can help you to define the right solution.
- Together, we can **design** your integrated **customized** solution.
- We can bring optimum added **value** to your project if we are involved from the **earliest** stages.

