



R&D Product Specialist - Hydraulics

Company:

Location: Desio, Italy

Flowserve is the recognized world leader in supplying pumps, valves, seals, automation, and services to the power, oil, gas, chemical, and other industries. With more than 15,000 employees in more than 50 countries, we combine our global reach with a local presence. Join a company with the most comprehensive product lines and broadest applications experience in the world. You'll be part of a team known for its industry-leading talent, unparalleled portfolio and unmatched commitment to customer success. Our culture promotes recognition and rewards creativity, hard work and commitment. We invite you to put your talents and experience in motion with Flowserve. Flowserve is an Equal Opportunity Employer.

Position Description:

The Product Development Team provide an effective and valuable support to sales, project management, after market and warranty departments or directly to customers, leading the standard product definition, not-standard product execution and sharing our well deployed problem solving capabilities. The team is also responsible for the definition and project management of the R&D improvement activities of the Italian business unit.

Accountabilities:

- Product Engineer in the Research and Development department and Prototype Test Area.
- Maintenance of the Standard Product up to the latest version of API 610.
- Proposal Engineer for technical and commercial environments.
- Provide technical and commercial solution for Service and Repair, Warranty and Customer Service Order Acquisition Teams.
- Proficiency in the execution of hydraulic and thermal calculation using CFD tools.

Position Requirements:

- Technical Degree (Mechanical engineering or equivalent). An MBA or PhD in Fluid Dynamics/Hydraulics would be a great plus
- Knowledge of hydraulic flow-machines, especially of pumps.
- Good knowledge of ANSYS CFX (or equivalent CFD tools) and AUTODESK INVENTOR (3D CAD tool) is required
- 2 years of relevant working experience is preferred
- Good computer skills and knowledge of MS-Office and Autocad
- Good communication skills and fluent in Italian and English
- Able to work in team



Take your chance:

If you want to apply for this position, please send your CV in English and your motivation letter to the recruiter Federica Maraschio to the following e-mail address fmaraschio@flowserve.com