

**Title:** Mold/Parison Design Specialist

**Reporting to:** Director Product Management

**Location:** tbd

### **The job holder is responsible to**

Provide professional technical assistance for all aspects related to mold/parison design and IS forming process, based on BEG equipment standards, in close cooperation with Production Specialists, Service-, Project- and Product Management, Training, Sales and Third Parties. Develop and execute tailored services related to mold design, to assist BEG customers.

### **MAJOR TASKS**

- Support BEG organization for mold/parison design based on BEG standards
- Elaborate and execute specific BEG support services related to mold/parison design
- Review and assess existing mold/parison design drawings to improve production performance at customers. Improvement of customer's existing mold design drawings
- Specification and development of container designs
- Develop new mold design drawing sets: this shall include all mold components, following the BEG design standards
- Parison / Cavity design – Develop and perform forming simulations to assist the BEG Production Specialists team
- Provide mold design trainings at customer site or at BEG training facilities, in cooperation with the training department
- Collaborate closely with the Technology department, in particular with Mechanical Engineering and Product Management
- Provide consulting in Sales projects to the Sales organization and to customers: assessment of requested container productions. Recommendation of the most adequate BEG solution, leveraging on standard BEG solutions

### **SPECIFIC TASKS**

- Perform service tasks in line-with Emhart Glass Health & Safety policy
- Provide technical assistance to customers and internal by phone or e-mail
- Work closely with the BEG Production Specialists team

## **JOB PROFILE**

- Bachelor or Master degree in Mechanical engineering, Process engineering or similar
- Profound knowledge of the IS machines, container forming processes and mold design
- High experience in using 3D CAD software (Creo, NX,...), as well as CFD/FEM tools
- At least 5 years' experience in the glass container industry
- Mold/parison design experience is an asset
- Language skills:
  - English, verbal and in writing
  - At least one other major European language, verbal and in writing
  - Any additional major language is an asset

## **OTHER JOB REQUIREMENTS**

- Service and customer oriented personality
- Strong communication and interpersonal skills
- Open for close collaboration with other functions and locations, in an international environment
- Willingness for frequent international travel (approx. 40%)