

Job Description – Design Engineer / Draftsman

Company Name: Patel Heaters

Location: Vadodara

Experience: 1 to 3 Years

Education:

Diploma or Degree in Engineering or a relevant technical background with **AutoCAD proficiency**

Key Responsibilities:

- Prepare **2D and 3D technical drawings** for industrial heaters, panels, and related equipment
- Create **GA drawings, fabrication drawings, and assembly drawings**
- Modify and update drawings as per **engineering changes**
- Coordinate with **engineering, production, and quality teams** for drawing clarifications
- Maintain **proper documentation and drawing records**
- Ensure drawings comply with **company standards and customer specifications**
- Assist in **BOM (Bill of Materials) preparation**, if required

Required Skills:

- Proficiency in **AutoCAD (2D/3D)**
- Knowledge of **manufacturing drawings and standards**
- Good communication and coordination skills
- Attention to detail