



Plastic Extrusion Engineer

Full Time

Keder Solutions, a Milwaukee based manufacturer is looking for a Plastic Extrusion Engineer to join our team. We take pride in our friendly work environment, family-oriented management, and very professional customer service. Keder Solutions is an industry leader, not only in keder manufacturing, but also extrusion, vinyl, and tool manufacturing.

General Responsibilities

- Develop and refine processes to improve the quality and functionality of our portfolio of extruded thermoplastic products
- Setup and run experiments on single screw extruders using scientific and statistical methods to validate process parameters
- Troubleshoot and diagnose extrusion system failures or potential improvements
- Establish and hold a timeline for all tests and processes
- Prepare organization for ISO certification
- Design tooling for new extrusion products
- Support the engineering efforts for the other production lines that are not making extruded plastics
- Lead the maintenance and engineering efforts on all production equipment
- Perform other duties as required

Preferred Qualifications

- BA or BS degree in Engineering (Mechanical, Chemical, Material Science, Manufacturing) required and/or 4+ years' experience in Plastic Profile Extrusion, Sheet or Film Designer/Engineer
- 3-5 years of experience of extrusion process engineering or relevant field
- Knowledge of engineered plastics (PVC) is required
- Excellent prioritization and project management skills
- Exceptional analytical, problem solving and root-cause analysis skills
- Group communication skills with team-oriented focus
- Strong Office 365 experience
- Proficiency in 2D and 3D CAD software with 3D Printing a plus
- Adaptable – adjusts to changing demands, priorities, and objectives
- Dedicated and takes pride in providing a high level of detail towards projects
- The ability to work independently, without regular supervision



Employment Type: Direct Hire

Located in Oak Creek, WI

Hours: 40 Hours/Week

Benefits: 401k, PTO casual and friendly work environment

Company Overview

We empower our customers to create sleek and strong finished products with effortless installation. Our team has over 65 years of experience in the industry and we take pride in manufacturing quality products here in the USA, maintaining reliable inventory, offering same-day shipping, and providing award-winning service. We serve the following industries: Awning & Shade Canvas Applications HVAC Industrial Curtains Marine Marquees Pool Covers Staging Tarpaulins Temporary Structure Tenting Truck-Side Signs Large Format Digital Printing Industry: Banners, Pennants, Flag Manufacturers, Sign & Advertising Specialties, Advertising Artwork, Displays, Cutouts and Window, Lobby, Floor and Wall Coverings.

Website: www.kedersolutions.com

Industry: Textile Manufacturing

Company Size: 11-50 employees

Headquarters: Milwaukee, WI

Founded: 2009

Specialties: Keder, Tent Keder, Tenting Supplies, and Banner Keder

Keder Solutions is an Equal Opportunity Employer and Prohibits Discrimination and Harassment of Any Kind: Keder Solutions is committed to the principle of equal employment opportunity for all