

Extrusion Process Consulting

Our **EPC** services start with process optimization and troubleshooting, followed with system/process development and implementation, and/or plant level operational procedures and reporting. Project/supplier management services from concept to completion. Provide equipment sourcing services and supplier recommendations. Emergency service, new equipment installation and startup assistance can be provided. All extrusion processes, including film, sheet, pipe, profile, compounding and recycling.

Services

Complete Extrusion Process Consulting Services

1. New product development
2. Process improvement and optimizing
3. Lean Manufacturing principles implementation
4. Streamline efficient plant operations resulting in lower head counts and operating costs

Process Troubleshooting and Optimization

1. In plant troubleshooting
2. Single, conical, co and counter rotating twin technology
3. Output improvement
4. Scrap reduction
5. Overall systems optimizing

Project Management from Concept to Completion

1. On and off site project management
2. Installation supervision
3. Basic plant design and specifications

Detailed Equipment Specifications and Purchasing

1. Outsourcing and identifying adequate equipment
2. Testing and evaluation trials
3. Detailed equipment specifications, guarantees and purchase assistance

Emergency Service and New Equipment Startup

1. 24/7 Process emergency service
2. Equipment troubleshooting and repair assistance
3. On site start up preparation
4. Initial start up and debugging
5. Complete documentation of process