Piping Spools & Racks

Pre-fabricated & Pre-engineered



Product Description

Piping design, engineering, and fabrication is an essential part of any project. Site fabrication, quality control and material handling are not easy tasks and cause unexpected delays. Hence, to avoid these delays from happening Ergil® came up with a perfect solution for any project type. Ergil® provides complete design, engineering, material supply, quality control, project management and fabrication of carbon steel, stainless steel, chrome-moly, high alloy, nickel base alloy, low temperature, and duplex grade piping spool with internal cladding and modular piping racks.

Ergil®'s one of the largest manufacturing facility provides fully automated blasting, internal and external painting and welding. Ergil®'s pre-engineered piping and pipe rack system enables you to complete your project on time without any quality failures.

All the components of pipe spools; such as elbows, flanges, tees, etc. are purchased from approved qualified vendors. Quality Control (QC) department controls.

PIPE RACK TYPES

- Special blasting, painting, coating and galvanized systems.
- Various pipe loads are available.
- Multiple shelf system are designed as per request.
- Support for foundation design is provided upon request.
- · Delivered with connectors.
- Required anchor bolts upon request.
- Comes with cable channels, kilts and extra supports, upon request.
- Lighting systems, panels or junction boxes upon request.



BENEFITS OF PRE-FABRICATED / PRE-ENGINEERED PIPING RACKS

- Fast delivery time.
- Field welding is not required. thanks to flange connection, all one needs is nuts and bolts.
- Easy to install and saves time (All parts are marked and shown in detailed drawings and has lifting lugs or special arrangements).
- Minimizes on-site quality failure and unexpected delays. Do not need an additional hydrostatic test onsite
- Comes in any shape and design (ERGIL is capable of fabrication as per client request).
- Easy to maintain (provides easy access for maintenance).
- Enables future modifications. There will not be a need to buy new.







Multi - shelf Size Pre-Engineered Pipe Rack System



Special Design Multiple Size Flanged Pre-Engineered Pipe Rack System



1 Tier Multiple Size Pre-Engineered Pipe Rack System



Pre-engineered Structures (Tested before Delivery)



Various Designs in Stock (Ready for Delivery)



Multiple Size Tees for Pipe Rack Systems

