COMMERCIAL & INDUSTRIAL ROTARY METER SETS
Lyall provides quality commercial and industrial rotary meter sets backed by more than 40 years of manufacturing experience. Our robust Quality Management System, state-of-the-art facilities and highly skilled work force allow us to offer products that are welded, assembled, tested and painted in house per specification, resulting in overall quality, cost and aesthetics that are very difficult to duplicate in field fabricated products. In addition, the availability of redundant manufacturing capabilities within our two plant locations provides flexibility and security to both ourselves and our customers.

Manufacturing Excellence

ISO-9001

- Lyall continually strives to maintain our reputation of quality leadership within our industry and is highly regarded as an innovator in product design, reliability and safety. To emphasize our commitment to this effort, we maintain ISO-9001 registration in both facilities we operate.

Quality Management System

- The ability to identify what is buried underground has become increasingly important. Lyall has been an industry leader in this initiative on the gas distribution side and offers product tracking and traceability on rotary meter products through documented Material Test Reports (MTR).

Customized Solutions

- The principal philosophy the company was founded on, “Listening for customers’ problems and solving them”, has been applied through a quality control and lean manufacturing process that is second to none. The result is that we have been able to provide the top utilities in the United States with the most comprehensive solutions approach in the industry. We pride ourselves on our ability to translate our customers’ needs into products that increase their quality while reducing their total cost of ownership. These core competencies allow maximum flexibility and provide a tremendous breadth of offerings both standard and fully customized.
Facilities

- 167,000 square foot dedicated manufacturing footprint within two facilities
- 6 overhead cranes with capacity up to 12.5 tons
- 21’ x 15’ blasting booth
- 40’ x 20’ paint booth
- 2 in-house quality assurance and testing laboratories
- Indoor truck loading
- 5,000 gallon re-circulatory pump test fluid system
**Welding**

Carbon steel
Stainless steel
Aluminum

- Lyall Qualified Weld Procedures per API-1104 standard
  - X-42 GMAW/GTAW weld process, all positions, unlimited OD and W/T
  - X-60 GMAW/GTAW weld process, all positions, unlimited OD and W/T
  - X-65 GMAW/GTAW weld process, all positions, unlimited OD and W/T
  - X-70 GMAW/GTAW weld process, all positions, unlimited OD and W/T
- Lyall Qualified Weld Procedures per ASME Section IX
  - Stainless steel GMAW/GTAW weld process, 1G and 1F positions, 1" - unlimited OD, .56" max W/T
- American Welding Society AWS D1.1
  - Structural steel GMAW/GTAW & FCAW
- Certify to customer qualified weld procedures as required

**Coatings**

- Two-part epoxy primer
- Two-part urethane top coat (standard 49 Gray, other colors available)
- Hot dip galvanizing
- Zinc plating
- Direct burial epoxy
- Epoxy and polyester powder coating