

FLEXIDER TIMELINE

- The roots of the company date back to 1921 when Rodolfo De Benedetti founded Compagnia Itailiana Tubi Metallici Flessibili, an Italian company that manufactured metallic flexible hose as a licensed dealer of products under the BOA trademark.
- In 1947 expansion joint production for petrochemical plants was added.
- In 1964 the sales and production facilities are moved to Turin, Italy.
- In 1972 Compagnia Itailiana Tubi Metallici Flessibili changes its name to Flexider.
- In 1975 the company produces its first expansion joints for fluid catalytic cracking (FCC) service.
- In 1976 the business was sold to the Fiat Group.
- In 1991 the USA corporation Anamet Inc, purchases Flexider.
- In 2002 Industrial Manufacturing Company International purchases Flexider.
- In 2012 IMCI expands the global footprint of Flexider by establishing an additional manufacturing center in El Cajon, CA.
- In 2015 Flexider USA relocates from El Cajon, CA to Oak Ridge, TN to support global business.
- In 2016 Industrial Business Unit is now under the management of Flexider USA, Oak Ridge, TN.

ENGINEERING CAPABILITIES

- 5 Engineers and 3 draftsmen on staff with a combined experience of over 80 years in the expansion joint industry.
- 3D modeling with SOLIDWORKS
- FEA capability using SOLIDWORKS Simulation

WELDING QUALIFICATIONS

- ASME Section IX, GTAW (TIG) GMAW (MIG) SAW (submerged arc)
- Several shop employees with 25+ years of experience in the expansion joint industry

CERTIFICATIONS

- ASME U Stamp, R Stamp, ISO9001:2008
- EJMA, PED compliant

NON-DESTRUCTIVE EXAMINATION

- Dye Penetrant testing, Hydrotest, pneumatic testing, X-Ray, PMI
- NDE procedures in accordance with ASME Section V

FACILITIES

- 3 Buildings, 125,000 ft², 10 acre lot area
- 9 bridge cranes, 70 ton total lifting capability
- Bellows punch, 2" nominal diameter – 330" ID



52" Single Hinged Expansion Joints



54" Tied Universal Expansion Joints



60" One Hinged & Two Gimbals with
Flanged & Flued Bellows



60" Tied Elbow to Elbow Expansion Joint



72" Weld End Universal Pressure Balanced
Expansion Joint



90" Gimbal Expansion Joint



86" Weld End Universal Pressure
Balanced Expansion Joint



124" Weld End Universal Expansion Joint
with Pantograph Assembly