



DME INC. STANDARDS AND CAPABILITIES

CERTIFICATIONS

- ISO 9001:2015 Certificate No. 46600
Expiration Date: 17 February 2021

MANUFACTURING STANDARDS

- Expansion Joints Manufacturers Association (EJMA) Ninth Edition
- ASME VIII Boiler and Pressure Vessel Code 2010 Edition
- ASME Section IX Welding and Brazing Qualifications 2010 Edition
- ASME B31.3 Process Piping 2008 Edition

CAPABILITIES

- Hydro Static Pressure Testing
- Pneumatic Pressure Testing
- Soap and Bubble Leak testing
- Positive Material Identification (PMI)
- Penetrant Testing to ASME Section VIII
- WPS's, PQR's and WPQ's Qualified to ASME Section IX
 - PAW – P8 to P8 for groove thk. of 0.006" to 0.072"
 - PAW – P43 to P43 for groove thk. of 0.012" to 0.100"
 - GTAW – P1 to P1 groove thk. 1/16" to 1.00"; fillet – unlimited
 - GTAW – P8 to P8 groove thk. 1/16" to 1.00"; fillet – unlimited
 - GTAW – P1 to P8 groove thk. 1/16" to 1.00"; fillet – unlimited
 - GTAW – P43 to P1 groove thk. 0.050" to 0.100"; fillet – unlimited
 - GTAW – P43 to P8 groove thk. 0.050" to 0.100"; fillet – unlimited
 - GTAW Root and GMAW Cover – P1 to P1 groove thk. 1/16" to 1.00"; fillet – unlimited
 - GTAW Root and GMAW Cover – P8 to P8 groove thk. 1/16" to 1.00"; fillet – unlimited
 - GTAW Root and GMAW Cover – P1 to P8 groove thk. 1/16" to 1.00"; fillet – unlimited

ADDITIONAL SERVICES

- Penetrant Testing to SNT-TC-1A
- Radiographic Testing
- Oxygen Cleaning
- Helium Spectrometer Leak Test
- Heat Treatment
- Powder Coating

REPORTS

- Certificate of Compliance (COC), Material Test Reports (MTR's), Testing and Service Reports, Inspection Report, and Certificate of Origin (COO)