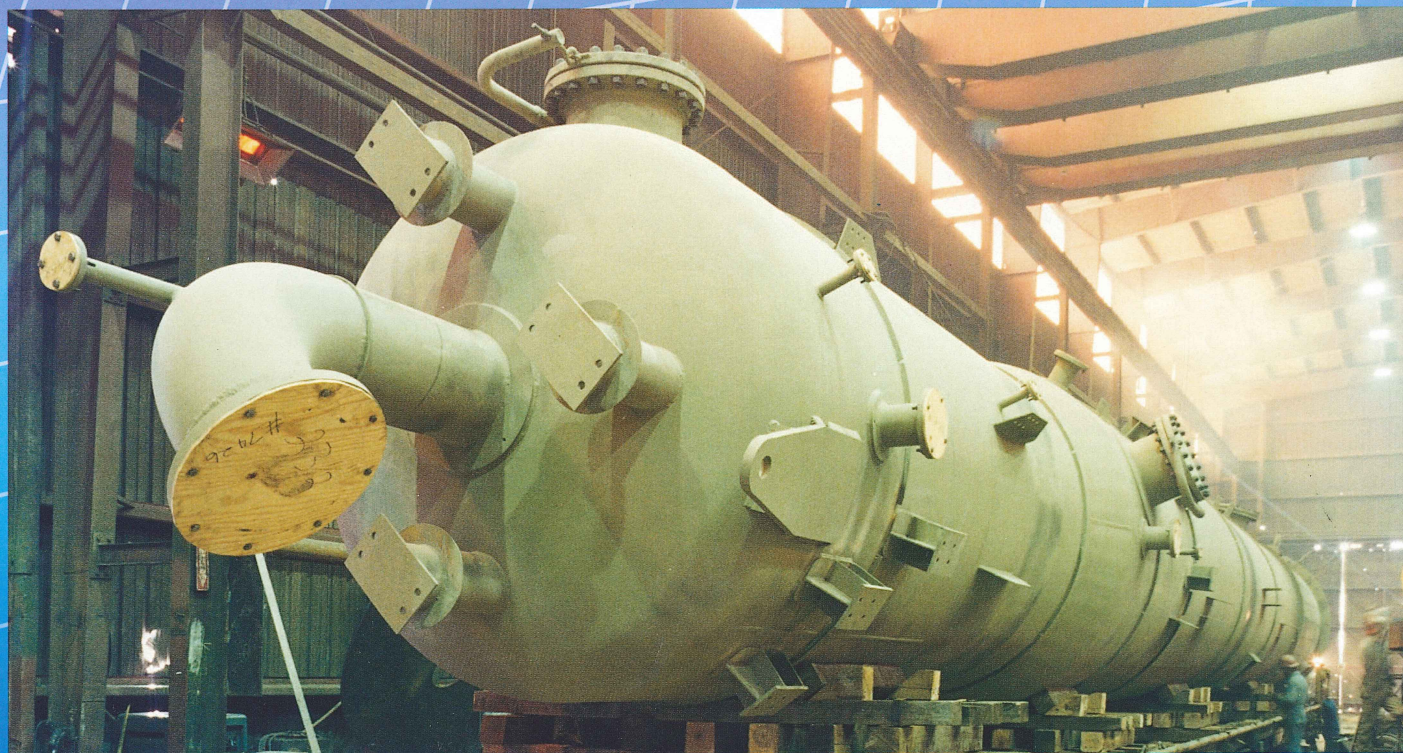


# ASME Pressure Vessels

ASME Section VIII, Division 1 Construction



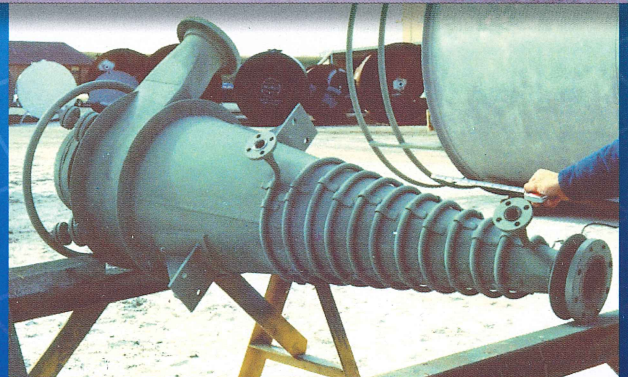
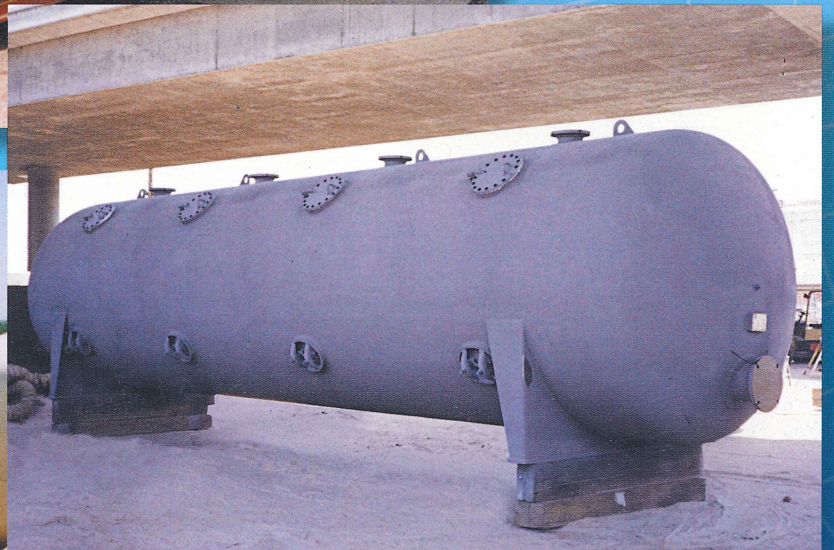
MODERN WELDING CO., INC.

1 800 922 1932

[www.modweldco.com](http://www.modweldco.com)



# Modern ASME Pressure Vessels





## ASME Pressure Vessels Certification

Modern Welding Company subsidiaries are ASME Code, "U" stamp approved. This certifies Modern Welding Company to fabricate Section VIII Division 1 pressure vessels. In addition to these, Modern Welding Company has "R" stamp certification to perform repairs and alterations to boilers and pressure vessels as issued by the National Board of Boiler and Pressure Vessel Inspectors.

## Technical Service

Modern's staff has in-house ASME code verification software, Compress by Codeware, which gives you the best fabricated pressure vessel for your investment. Drawings are developed using AUTOCAD by Autodesk, computer aided drafting, for accuracy and clarity.

Modern has an up to date library of certified weld procedures for both ferrous and nonferrous metals. These procedures consist of SMAW, GMAW, GMAW-S, GMAW-P, FCAW-G, FCAW-S, SAW & GTAW welding processes.

## Testing and Examinations

All nondestructive examination is supervised by our in house Level III technician and AWS Certified Welding Inspector.

Examinations Include:

- Visual Examination
- Magnetic Particle Examination
- Radiographic Examination
- Penetrant Examination
- Ultrasonic examination
- Leak Testing

Additional destructive testing is performed by Quality Control personnel.

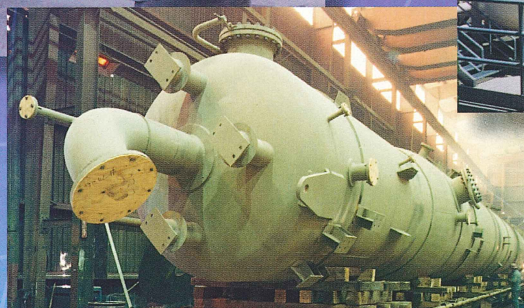
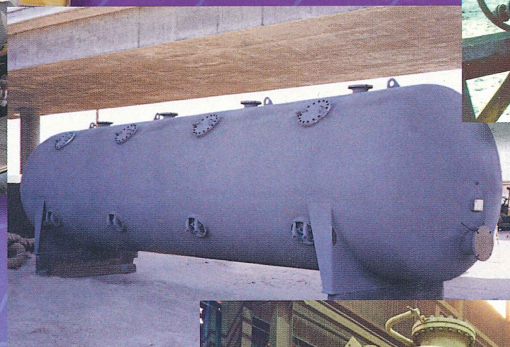
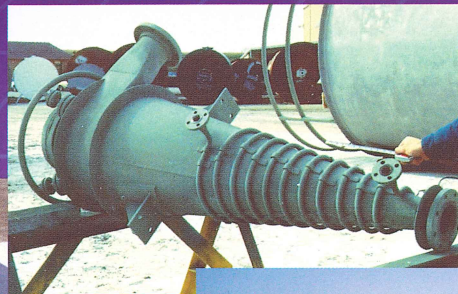
## Training

Modern's in-depth welder training program, is conducted by an AWS Certified Welding Educator. This assures skilled craftsmen, educated and familiar with the latest welding technologies. Training is also extended to our Quality Control Inspectors with certification performed in accordance with ASNT, American Society for Nondestructive Testing.

**AWS CERTIFIED  
WELDING  
INSPECTOR**



# Modern ASME Pressure Vessels



See all our manufactured products  
[www.modweldco.com](http://www.modweldco.com)



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**800.922.1932**

Modern Welding, a nation wide company offering regional service and delivery.  
Contact our subsidiary closest to your project for regional pricing and freight savings

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