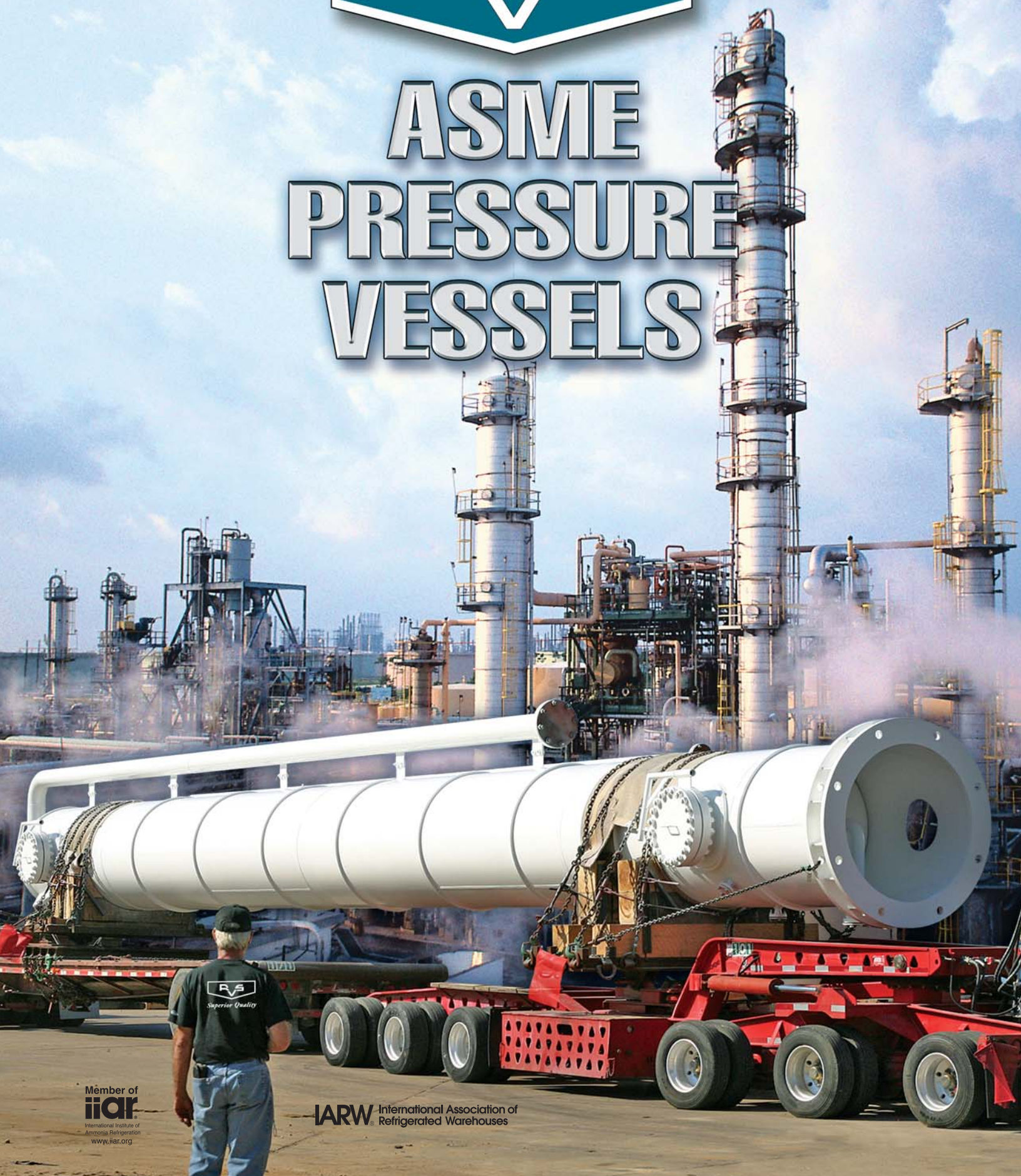




# ASME PRESSURE VESSELS





Custom Designed & Manufactured • Superior Quality



RVS Corporation Manufacturing Facility, Bryan, TX.

- **RVS Corporation**—Founded in 1983.
- Over 100 years of Engineering experience in pressure vessel and heat exchanger design and manufacturing for the Food & Beverage, Petrochemical and Industrial Process markets.
- Plate thickness from 1/4" to 3" (to ASME Section VIII, Division 1).
- Capable of manufacturing 6" to 180" diameter pressure vessels.
- Quality products with fast, on-time shipments typically 4 to 8 weeks after drawing approval.
- 50,000 sq. ft. manufacturing facility.
- State-of-the-art CNC plasma cutting table for customers who demand precision manufacturing.
- Six (6) overhead cranes capable of hoisting vessels up to 100,000 lbs.
- Production capacity includes 16 vessel welding stations utilizing multiple shifts to meet the most demanding delivery schedules.



**CNC Plasma Cutting Table**



**Submerged Arc Welder**



**Plate Bending Rolls**

## Pressure Vessel Fabrication Capabilities



*60" Dia. x 60' 0" Vertical Still Vessel*



*48" Dia. x 8' 0" Vertical Reflux Accumulator*



*36" Dia. x 52' 0" Vertical Amine Contactor*



*72" Dia. x 24' 0" Horizontal Flash Receiver*



*108" Dia. x 45' 0" Horizontal R-134A Receiver*



*Assembling removable 'U' tube bundles for 'BJU' Type Shell & Tube Heat Exchangers.*

In-house capabilities including sandblasting, painting, piping and complete electrical wiring allow us to provide customers with a finished product ready for installation at the jobsite without the additional time and expense of shipping it to a subcontractor. All piping systems are designed and fabricated to the requirements of ASME Standard B31.3 for Process Piping and B31.5 for Refrigeration Piping.



*Low temperature refrigeration skid package.*



*Separator vessel with pumps and controls.*



## Refrigeration Valves & Systems Corporation

*A wholly owned subsidiary of EVAPCO, Inc.*

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### OTHER RVS PRODUCTS



MRP-V Recirculator



MRP-H Recirculator



MVI Intercooler



MPC Plate Chiller Package



MPS Chiller Package

### EVAPCO QUALITY REFRIGERATION SYSTEM COMPONENTS

#### Evaporative Condensers



ATC



HTC

Induced Draft Models

#### Rooftop Air Units



Critical Process Air Systems



Penthouse Evaporators



Make-Up Air Systems



PMC-E



LSCB/LRC

Forced Draft Models

#### Evaporators – Stainless Steel • Aluminum • Galvanized Steel • Copper



Unit Coolers



Workroom Units



Low Profile Coolers

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**EVAPCO...SPECIALISTS IN HEAT TRANSFER PRODUCTS AND SERVICES.**

Visit EVAPCO's Website at: <http://www.evapco.com>