

PRESSURE VESSELS

677 TIFFT STREET • BUFFALO NY 14220 • PHONE 716.824.1098 • FAX 716.823.7745

www.jdcousins.com

Our customers receive start to finish quality service

Our staff can provide expert technical support when required. We provide engineering and fabrication along with dependable delivery scheduling. J. D. Cousins manufactures quality tanks, pressure vessels, and processing equipment. We construct for all industries and OEM's to rigorous specifications.

TYPES

- > Storage Tanks
- > Vacuum Chambers
- > Separators
- > Pulsation Bottles
- > Silencers
- > Flash Tanks
- > Jacketed Half Pipe
- > Jacketed Dimpled
 Tanks
- Mixing Tanks
- > Reactors
- > Atmospheric Tanks
- > Autoclaves

MATERIALS

- > Carbon Steel
- > Stainless Steel
- > Admiralty Brass
- > Nickel Alloys
 - > Alloy 20, AL6XN, 2205 Duplex
 - > Copper alloys
 - > Aluminum
 - > Titanium
- > Inco 800 & 800H
 - > Hastalloy C-2,4, C-276

CODES

- > ASME Sec. VIII
- > Div 1 (U and R stamp)
- > API 620 and 650
- > CRN

SIZES

> 3 IPS to 16 ft. Diameter

PRESSURES

> Vacuum to 5000 PSI6







84" O.D x 160" OAL High pressure oxygen tank



Forced air vaporizer



Coalescing filter separator



96" O.D x 120" OAH V PSA Vessels



84" O.D x 268 OAL Separator



144" O.D X 420" OAL Housing Tank



96" O.D x 214" OAL Vapor Chamber



Amonia separator



120" O.D x 420" OAL Low pressure oxygen tank



60" O.D x 240" OAL Process vessel



Inline filter

Call us today! 716-824-1098