

2017

FABRICATED PRODUCT OF THE YEAR SHOP FABRICATED ATMOSPHERIC TANK



5- 40,000 gallon 12' diameter x 49'-6" vertical water treatment tanks were fabricated, insulated and transported to our customer's facility.

1-10,000 gallon 8' diameter x 27' vertical water treatment was fabricated, insulated and transported to the job-site.

1-10,000 gallon 12' diameter x 12' vertical water treatment tank was fabricated, insulated, and transported to the job-site.

All the tank incorporated a flat sloped bottom and cone top made of carbon steel. Internal welds were ground smooth. Tanks were designed for 2.5 psig with -.2 psig vacuum with a design temperature of -20 to 275 degrees Fahrenheit, built and stamped for API-650. The tanks were lined with an epoxy two coat lining system. Tanks include anchor chairs, caged ladder with intermediate step-off platform and top platform with handrail.

Special shipping rings were designed and attached to the tank to allow shipping with the insulation pre-installed at the manufacturing plant then transported to the site.

Procter and Gamble Manufacturing Company Inwood, WV
Fabricator

KENNEDY TANK & MANUFACTURING CO., INC.

Presented by STEEL TANK INSTITUTE STEEL PLATE FABRICATORS ASSOCIATION