

Summary

Includes (15) Shell & Tube Heat Exchangers, (3) Plate Heat Exchangers, (1) Stainless Steel Vertical Tank, (2) Carbon Steel Tanks, (1) Steam Turbine Driven Compressor Train, (1) Stainless Steel Vertical Column, (1) Carbon Steel Vertical Column & Much More!

Heat Exchangers – Shell & Tube (Horizontal)

7713  **Used 5645 Sq Ft Fabricated Products Horizontal 304L Stainless Steel Shell & Tube Heat Exchanger. Shell rated 75 psig @ 240 F, 4' ID x 16' L. Tubes rated 240 psig @ 350 F, 2174 tubes x 3/4" ID x 16' ga x 16' L. Serial #81-328, National Board #540, Built 1982. Approx weight - 22,500 lbs. Previous Use: Ethylene Oxide.**

7724 3135 Sq Ft Struthers Wells Horizontal SS Shell & Tube Heat Exchanger

7711  **Used 2852 Sq Ft Advanced Process Systems Inc. Horizontal Stainless Steel Shell & Tube Heat Exchanger. CS Shell rated 75 psi @ 175 F; 38" Diameter. Tubes 316L SS rated 225 psi @ 175 F; (908) Tubes x 3/4" Diameter 16' ga x 15/16" pitch x 16' L. Mounted on two saddles, Serial #83007, National Board #4, Built 1983. Approx. Weight - 17,500 lbs. Previous Use: Ethylene Oxide.**

7726 2530 Sq Ft Roark Enterprises Horizontal CS Shell & Tube Heat Exchanger

7728 2467 Sq Ft Merrick Mechanical Horizontal CS Shell & Tube Heat Exchanger

7725  **Used 2329 Sq Ft Rubicon Industries (304) Stainless Steel Horizontal Shell & Tube Heat Exchanger. Shell rated 75 psig @ 150 F, Tubes rated 75 psig @ 130 F, (778) x 3/4" ID x 18 ga x 16' Lg. Model #VS 32B8-192H, Serial #2147, National Board #1567, Built 1994. All parts 304 SS, mounted on 2 saddles. Estimated Weight -- 10,000#. Previous Use: Ethylene Oxide.**

7710 2068 Sq Ft Roark Enterprises Horizontal SS Shell & Tube Heat Exchanger

7712 1779 Sq Ft Roark Enterprises Horizontal SS Shell & Tube Heat Exchanger

7723 924 Sq Ft Doyle & Roth Horizontal SS Shell & Tube Heat Exchanger

7717 103 Sq Ft Yula Corp Horizontal Admiralty Shell & Tube Heat Exchanger



Heat Exchangers – Shell & Tube (Vertical)

7730 3654.5 Sq Ft Energy Exchanger Vertical CS Shell & Tube Heat Exchanger

7731 3654.5 Sq Ft Energy Exchanger Vertical CS Shell & Tube Heat Exchanger

7721  **Used 3579 Sq Ft Energy Exchanger Co. Vertical Stainless Steel Shell & Tube Heat Exchanger. 304L (Prtrial) Shell rated 240 psig @ 530 F, 304 L Tubes rated 240 psig @ 350 F. (1586) 304L Tubes x 3/4" OD x 14 ga x 11' 6" Lg. Size 43 x 144 Type AEL. Lug Mounted. Serial #X-1167-A, National Board #296, Built 1980. Previous Use: Ethylene Oxide.**

7732 3317 Sq Ft Slagle Manufacturing Vertical CS Shell & Tube Heat Exchanger

7733 3317 Sq Ft Slagle Manufacturing Vertical CS Shell & Tube Heat Exchanger

Heat Exchangers – Plate

7715 1775 Sq Ft Texas Div – Tranter Inc Stainless Steel Plate Heat Exchanger

7716 1775 Sq Ft Texas Div – Tranter Inc Stainless Steel Plate Heat Exchanger

7714 1497 Sq Ft Texas Div – Tranter Inc Stainless Steel Plate Heat Exchanger

Tanks – Vertical

7720  **Used 15,000 Gal Lucy Boiler Co. Carbon Steel Vertical Tank w/ legs. Rated 250 psi @ 150 F, -20 F @ 250 psi. Shell: 12' ID x 16' T/T, 1.037" thick SA-516-70 w/ 10% SA240-T410 S.S. Cladding (1.14" Thick Total). Heads: 2:1 ELLIP HD w/ 2" S.F. 1.037" Thick SA-516-70 w/ 10% SA240-T410 S.S. Cladding (1.14" Thick Total). Tank mounted on 6 legs w/ total shipping height of 28' 1". Tank has a 6" Th. Mist Eliminator type 410 SS. Serial #1188, National Board #1230, Built 1982. Approx Weight - 42,400 lbs. Previous Use: Ethylene Oxide.**

7718 370 Gal Roark SS Vertical Tank, Mounted on CS Skid, Rated 150 psi @ 400 F.

Tanks – Horizontal

7727 1728 Sq Ft Roark CS Horizontal Tank, Mounted on 2 Saddles, Rated 165 psi @ 260 F.

Compressor Train – Carbon Steel

7719  **Used 16,980 CFM Transamerica DeLaval Compressor Train, Steam Turbine Driven. Serial #60552, Size/type 2CD37. Suction/Discharge 300 psig. Transamerica DeLaval Steam Turbine, serial 708188, size HJT and rated 5080 K (6809 HP) @ 8700 RPM. Inlet Steam 600 psig and exhaust pressure 70 psig. Built in 1982. Previous Use: Ethylene Oxide.**

Columns – Vertical

7729 18" Dia x 20' L Roark SS Vertical Column

7722 14" Dia x 16' L Roark CS Vertical Column



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