A CENTURY OF PARTNERSHIPS

BUILT ON SPECIALIZATION, SERVICE, AND PRECISION











(SEE NOTE 3)

30", CL EL 127.07 (SEE NOTE 3)



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: 13800) L|F

" EXTRA HEAVY COUPLING WITH

HELPING COMPANIES SOLVE INDUSTRY-SPECIFIC CHALLENGES

Wendland manufactures a comprehensive line of tanks and pressure vessels ready to stand up to the demanding requirements of the **water, wastewater, commercial HVAC, and chemical fields**. We also produce aroma tanks for the natural gas industry and light-gauge tanks for the oil market.

We use our extensive experience in these industries to help customers find innovative, fast, and costeffective solutions to their unique challenges.

KEY MARKETS & PRODUCTS

- Water Plants
- Commercial HVAC
- Natural Gas
- Fuel Storage

6" DRAIN, ELEVATION VARIES 2' BAL 2' BAL F F CONC

WATER PLANTS

Hydropneumatic, suction, discharge, and surge tanks for water and wastewater treatment facilities

HYDROPNEUMATIC TANKS

Wendland Manufacturing's hydropneumatic tanks are primarily used for private and public water systems for potable service. They can also be used in wastewater treatment plant applications.

A properly designed and maintained system can give many years of trouble-free and economical service. For proper selection and sizing of your potable hydropneumatic system, we suggest you contact the domestic water supply division of your State Health Division as you are required to meet health laws for 0 your particular state.



The hydropneumatic tank outline drawing provided in this manual is for convenience and is intended as a guide only. As there are many types of control systems, we can fabricate the vessel to meet those requirements. Fabrication of vessels to A.S.M.E. code with stamp or as a Wendland standard pressure tank is available at your option.

As these tanks are generally for potable service, great care must be taken in the selection of interior tank linings. We suggest using a lining approved by the American Water Works Association per pamphlet AWWA D-102, latest revision.

Wendland Manufacturing can assist you in formulating and writing specifications for your particular hydropneumatic tank requirements.

COMMERCIAL HVAC

Precisely fabricated chilled-water buffer tanks for large-scale HVAC systems



TEXAS





Wendland Manufacturing precisely fabricates chilled-water buffer tanks for large-scale HVAC systems in projects that include commercial buildings, hospitals, university facilities, and stadiums.

We currently have an exclusive marketing agreement covering Texas and Oklahoma with the region's largest commercial HVAC distributor. Under this agreement, we work alongside original equipment manufacturers (OEMs) such as ABB and Johnson Controls to supply components specified by some of the nation's leading mechanical engineering firms and mechanical contractors.

FOR INQUIRIES

Craig Vinci Texas Air Systems 972.652.3037 craig.vinci@texasairsystems.com

NATURAL GAS

Pressure vessels fabricated to withstand the high PSI and extreme heat of natural gas plants







Wendland Manufacturing creates custom pressure vessels engineered to safely withstand the high PSI and heat encountered during natural gas processing, liquefaction, and compression.

We work with Engineering-Procurement-Construction (EPC) firms to address the demanding needs of these applications, facilitating in-shop inspections at hold points and strict traceability of fabrication materials and methods.

PRESSURE TANKS

- Steam Accumulators
 - Freon Receivers
 - Vacuum Tanks
 - Suction Scrubbers
 - Stainless Steel Tanks
- Nitrous Oxide TanksAir Receivers
- Separators
- Acid Storage Tanks Live, see Note 6 –
- Chemical Storage Tanks

FUEL STORAGE

Ready-to-buy, U.L.-listed fuel storage and distribution tanks for businesses serving the transportation, agriculture, and energy industries

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Wendland has a long history of selling fuel storage tanks to businesses that supply bulk and packaged lubricants and fuels for the transportation, agriculture, and energy industries. A particular focus of this market is diesel and gasoline resellers who provide fuel for commercial trucking companies and trucking fleets.

Our fuel storage tanks are fabricated and stored as finished goods for sale throughout West and North Texas and into Oklahoma, Kansas, Arkansas, New Mexico, Colorado, and Louisiana.

X" AIR RELEASE VALVE, SEE NOTE 6 ----





WENDLAND FACTS

- 100 years strong (founded in 1921)
- Family-owned (Hirschfeld)
- 50,000 sq. ft of fabrication facility
- 7-acre storage yard
- 30-ton crane capacity
- Climate-controlled paint shop
- State-of-the art technology
- ASME certifications (#539)



THE WENDLAND DIFFERENCE



Wendland Manufacturing does one thing. And we do it well. Founded in 1921, we focus exclusively on the precision engineering and fabrication of tanks and ASME pressure vessels for use by corporations and municipalities on projects across the U.S. This specialization allows us to deliver unmatched expertise, high-quality products, leading-edge innovation, and one-on-one customer service.



SPECIALIZATION

With a century of experience focused exclusively on pressure vessels and tanks, we are ready for the challenges presented by the most demanding projects.



SOPHISTICATION

Engineering know-how makes us a valuable partner during the design process, while our cutting-edge facilities allow for a diverse range of specs and coatings.



FAMILY OWNERSHIP

As a family-owned company, our name is on every product we manufacture, and we treat our work with the level of respect that this commitment demands.



SERVICE EMPHASIS

Another benefit of our highly focused approach? It keeps us from spreading ourselves too thin. This leaves plenty of time for in-person attention and personalized service.



We take pride in surpassing industry requirements. Everything from the steel we build with to the coatings we apply faces our own rigorous internal quality standards.

TRUST

Customers depend on our experienced team, advanced manufacturing process, and streamlined decision-making to deliver the products they need, when they need them. HYDROPNUEMATIC TANK (TYP) SEE NOTE 1

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BUILT ON SPECIALIZATION, SERVICE, AND PRECISION

2" 55 TANK DRAIL

WATER PLANTS EDUCING VALVE

COMMERCIAL HVAC

NATURAL GAS

5" DRAIN, ELEVAT|ON VAR|ES - FUEL STORAGE GED FLOOR PIPE M-00-500 2° RECIRCULATING LINE

> CONCRETE ENCASEMENT, 6" THICK MIN,

30", CL EL 127.07" (SEE NOTE 3)