# STAINLESS STEEL WASH DOWN DUTY CONDENSATE UNIT



EXCEPTIONAL VALUE | EXTRAORDINARY QUALITY

#### STANDARD FEATURES

- 304 stainless steel square receivers with a 20-year warranty against failure due to corrosion.
- 304 stainless steel vertical flange mounted centrifugal pumps
- Heavy-duty stainless steel sight gauge valve assembly
- Simplex or Duplex pump configurations
- NEMA 4 epoxy coated gasketed float switch (Simplex)
- NEMA 4 mechanical alternator with stainless steel tank connection bushing (Duplex)
- 1,000 1,5000 Sq. Ft. EDR
- 2,500 27,500 PPH
- Floor mounted units are rated for 200° F condensate and up to 210° F at certain operating points.

FABTEK SERIES SSCRU-WDE UNIT Washdown Duty Condensate Units

FABTEK SERIES SSCRU-WDSS UNIT Stainless Steel Washdown Duty Condensate Units

775 Duvick Ave. Sandwich, IL Phone: 630.552.3622 Fax: 630.552.8220

## FABTEK SERIES SSCRU-WDSS WASHDOWN DUTY CONDENSATE UNIT



#### STANDARD FEATURES

- 304 Stainless Steel Tank with 20 year Warranty against corrosion
- 304 Stainless Steel Vertical Flange Mount Centrifugal Pumps
- NEMA 4 Epoxy Coated & Gasketed Float Switch (Simplex) or Mechanical Alternator (Duplex) with Stainless Steel Tank Connection Bushing
- Stainless Steel Sight Gauge Assembly
- Stainless Steel Washdown Duty Motor(s) meeting IP55 Protection Requirements
- Stainless Steel Seal Vent Lines

#### **AVAILABLE OPTIONS**

- NEMA 4X Stainless Steel Control Panels
- SS Pump Suction Isolation Valves
- Polycarbonate Sight Gauge Lenses in lieu of Glass
- Polycarbonate Faces for Thermometers & Discharge Pressure Gauges



# FABTEK SERIES SSCRU-WDE WASHDOWN DUTY CONDENSATE UNIT



#### STANDARD FEATURES

- 304 Stainless Steel Tank with 20 year Warranty against corrosion
- 304 Stainless Steel Vertical Flange Mount Centrifugal Pumps
- NEMA 4 Epoxy Coated & Gasketed Float Switch (Simplex) or Mechanical Alternator (Duplex) with Stainless Steel Tank Connection Bushing
- Stainless Steel Sight Gauge Assembly
- White Epoxy Coated Washdown Duty Motor(s) meeting IP55 Protection Requirements
- Brass Seal Vent Lines

#### **AVAILABLE OPTIONS**

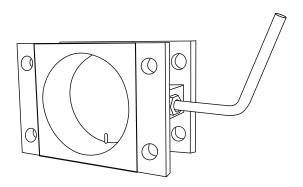
- NEMA 4 Steel Control Panels
- NEMA 4X Fiberglass Control Panels
- SS Seal Vent Lines
- SS Pump Suction Isolation Valves
- Polycarbonate Sight Gauge Lenses in lieu of Glass
- Polycarbonate Faces for Thermometers & Discharge Pressure Gauges



### TANK ACCESSORIES

## STAINLESS STEEL PUMP SUCTION ISOLATION VALVE

# STAINLESS STEEL SIGHT GAUGE VALVE ASSEMBLY





### **FABTEK'S HISTORY**

THE BEGINNING OF OUR BOILER SYSTEMS

Our company can trace its origins back to WWII. In the early 1940s, AERO Welding was founded in Aurora, IL in response to the war effort.

They fabricated metal components for the Army Air Corps, which later became the US Air Force. After the war, AERO Welding hired returning soldiers as welders and fabricators as it transitioned into a more traditional metal fabrication business. Years later, the company was renamed Fabtek and continued to fabricate metal goods.

In 2002, we introduced our first line of stainless steel boiler products. The boiler industry had traditionally used carbon steel tanks and cast-iron pumps on their boiler systems. Often, they only last a few years due to the challenging operating conditions and corrosive nature of steam condensate from chemically treated and untreated feed water. By employing stainless steel construction, we can offer systems that last for many years more than the carbon steel systems provided by our competitors, all at a minimal expense.

