



## **TANK/REACTOR, MIXING, HEATING/COOLING JACKET, 14.9 PSIG**

### **MODEL TFDU-1.4K-SS304**

#### **Features:**

- Working capacity, 1200 gallon
- Materials, SS304
- Diameter 66"
- Straight section 66"
- Bottom, flanged & dished (F&D)
- Bottom drain, 3" flush mounted ball valve, full port
- Top ring, 2" x 2" x 3/8" angle
- Jacket, side only (shell), internal spirals, 14.9 psig, hydrostatic tested to 25 psig
- Legs, structural carbon steel, on SS shell pads
- Floor pads, carbon steel
- Foot bearing (for mixer shaft) with removable Teflon bearing, welded on F&D bottom center

#### **Options:**

- Series 4020 or Series 4070, multi-shaft, disperser and mixer assembly, high speed, high shear blade, and low speed anchor turbine, all variable speed, top mounted on suitable bridge, by the customer. These assemblies are shown on separate cover and they may be quoted on request.



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