

**TSC1000-1007F****Tank Skid Package Features**

- Tank with a vent, tank anode, fluid level indicator, level switches for low level and makeup water.
- 2" NPT makeup water solenoid valve
- Suction diffuser on the inlet of main pump
- Inlet y-strainer on the inlet of the optional secondary pump
- NEMA 4 watertight electrical enclosure with motor starters with overloads, On/Off switches, transformer, and circuit breakers.
- Includes a single panel mounted GFCI outlet and port for plumbing the optional Sioux Clean water treatment metering pump.
- Skid with forklift pockets.
- For models with an insulated tank - enamel coated 1" nominal thickness insulation

**Electrical & Mechanical Information**

| Voltage     | Phase | Hertz | Operating Current Amps | Main Motor HP | Secondary Motor HP |
|-------------|-------|-------|------------------------|---------------|--------------------|
| 208/230/460 | 3     | 60    | 47/44/22               | 10            | 7.5                |

**Connections**

| Makeup Water Solenoid | Tank Inlet Port | Tank Outlet Port | Tank Drain Port | Main Pump Outlet | Secondary Pump Outlet |
|-----------------------|-----------------|------------------|-----------------|------------------|-----------------------|
| 2" NPT                | 3" Groove       | 3" Groove        | 2" NPT          | 3" NPT           | 2" NPT                |

**Tank Information**

| Tank Material | Tank Size | Tank Insulation |
|---------------|-----------|-----------------|
| Carbon        | 1000      | Yes             |

**Weight & Dimensions**

| Length        |      | Width |                        | Height |      |
|---------------|------|-------|------------------------|--------|------|
| in            | mm   | in    | mm                     | in     | mm   |
| 124           | 3150 | 72    | 1829                   | 83     | 2100 |
| <b>Weight</b> |      |       | 2650 (lbs), 1202 (kgs) |        |      |

**For More Info Visit [sioux.com](http://sioux.com)**

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