

Fulton Rental Deaerator System

Model: Deaerator System

Location: Fresno, California

Capacity:	10,000 - 30,000 Lbs/Hr
Trim Pressure:	50 PSI
# of Pumps:	2
Pump Setup:	One Pump Operating, One in the Backup
Pump Orientation:	Continuous Run with Recirculation
Pump Make/Model:	Grundfos CRE15-9K
Electrical Power Req.:	460/60/3 48 AMPS



Built To Codes:

ASME Section VIII, UL-508A Control Panel

Fitted & BEP Tested Trim:

- Differential Pressure Control
- Pressure Reducing Valve
- Modulating Makeup Valve
- Overflow Drainer
- Probe Type Level Alarms
- Fully Assembled Preheat Kit

Deaerator & Pump Controls:

- Fulton Modsync FW Control Panel
- Display Size of 12.1" Touchscreen Color Display

Reference Drawings B91- 10120 and B53-15322

Dimensions & Weights:

Width:	91-1/8"
Length:	161-1/16"
Height:	177-11/16"
Shipping Weight:	5,550 lbs
Flooded Weight:	19,800 lbs

Connection Sizes:

Cold Water Inlet:	1-1/4" NPT
Feedwater Inlet:	2" NPT
Steam Inlet:	3" 150# Flange
Condensate Return:	2" NPT
Safety Valve Outlet (2x):	2-1/2" NPT