



Feedwater Deaerator 34,500 PPH / 15.6 T/H

MFW-35

Features:

- Water treatment and supply
- Duplex softener system
- Chemical feed system
- High pressure feedwater pumps
- Controls and safety equipment
- Single main power disconnect

General Information

Deaerator Model	BFS 35MSX
Pump Model	Grundfos CR 32-7 / CR 45-1
Trailer Type	Containerized
Service	Boiler Feedwater Deaerator
Deaerator Type	Spray

Specifications and Requirements

Deaerator Storage	448 GAL (1,696 L)
Design MAWP	50 PSIG (3.4 BARG)
Feedwater Output Flow	34,500 PPH (15.6 T/H)
Feedwater Output Pressure	265 PSIG (18.3 BARG)
Electricity	480 V/3 Phase/100 A @ 60 Hz

Connections

Steam	3" 300# FLG
City Water	2" NPT
Condensate Return	2" NPT
Overflow and Drain	2" 300# FLG
Pump Discharge	2" 300# FLG

Dimensions

Overall Length	20' (6.1 M)
Overall Width	09' 06" (2.9 M)
Overall Height	08' (2.4 M)
Shipping Weight	29,000 LBS (13,150 KGS)
Operating Weight	35,000 LBS (15,870 KGS)

Last updated on: 17-Dec-24



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