



Feedwater Deaerator 50,000 PPH / 22.7 T/H

FW-50

Features:

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

General Information

Deaerator Model	BFS 50MS
Pump Model	Grundfos CR 15-12
Trailer Type	Open, Tag Along
Service	Boiler Feedwater Deaerator
Deaerator Type	Spray

Specifications and Requirements

Deaerator Storage	1,024 GAL (3,876 L)
Design MAWP	50 PSIG (3.4 BARG)
Feedwater Output Flow	50,000 PPH (22.7 T/H)
Feedwater Output Pressure	350 PSIG (24.1 BARG)
Electricity	480 V/3 Phase/100 A @ 60 Hz

Connections

Steam	8" 300# FLG
City Water	2 ½" 150# FLG
Condensate Return	1 ½" NPT
Overflow and Drain	3" 150# FLG
Pump Discharge	1 ½" 300# FLG

Dimensions

Overall Length	23' 11" (7.3 M)
Overall Width	12' 03" (3.7 M)
Overall Height	08' 06" (2.6 M)
Shipping Weight	15,780 LBS (7,155 KGS)
Operating Weight	24,830 LBS (11,260 KGS)

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