



MAIN FEATURES:

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

GENERAL INFORMATION	
Deaerator / Pump Manufacturer	BFS / Gundfos
Trailer Type	Open, Tag Along
Service	Boiler Feedwater Deaerator
Deaerator/ Pump Model	50MS / CR 15-12

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 (7,156 KGS)
Operating Weight	24,830 LBS (11,260 KGS)

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

CONNECTIONS	
Steam	8" 300# FLG
City Water	2.5 150# FLG
Condensate Return	1.5" NPT
Overflow and Drain	3" 150# FLG
Pump Discharge	1.5" 300# FLG

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