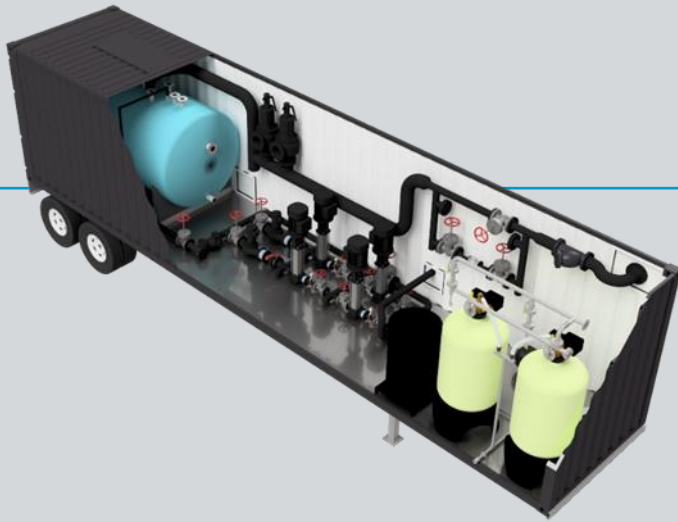


Feedwater Deaerator 70,000 PPH / 31.7 T/H

FW-70

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	Cleaver-Brooks SM-70-1400
Pump Model	Grundfos CR-15-12
Trailer Type	Containerized
Service	Boiler Feedwater Deaerator
Deaerator Type	Spray

Specifications and Requirements

Deaerator Storage	1,400 GAL (5,300 L)
Design MAWP	50 PSIG (3.4 BARG)
Feedwater Output Flow	70,000 PPH (31.7 T/H)
Feedwater Output Pressure	300/440 PSIG (20.7/30.3 BARG)
Electricity	480 V / 3 Phase / 60 Hz @ 165 A

Connections

Steam	6" 300# FLG
City Water	3" 150# FLG
Condensate Return	3" / 2" NPT
Overflow and Drain	4" 150# FLG
Pump Discharge	4" 300# FLG
Softener Regen Drain	1 1/4" NPT
Instrument Air	1" NPT

Dimensions

Overall Length	40' (12.2 M)
Overall Width	13' 06" (4.1 M)
Overall Height	08' (2.4 M)
Shipping Weight	46,000 LBS (20,860 KGS)
Operating Weight	66,000 LBS (29,930 KGS)

Last updated on: 17-Dec-24

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