



24 Hour Emergency Service

Rentals • Sales • Service

(800) 627-2653

80 HP, 150 psig

Mobile Boiler Room

Cole Industrial's 80 HP (2,760 lbs/hr) Mobile Boiler Steam Plant Trailer is equipped with a Cleaver-Brooks firetube steam boiler, 150 psig design, firing natural gas and/or #2 fuel oil. Propane option is available. Includes the following:

- 80 HP Steam Boiler
- Gas Pressure Regulator
- Duplex Feedwater System w/ Condensate Return
- Valve Trim (main steam, safety relief, blowdown)
- Stub Stack (4'L, shipped loose)
- Blowdown Separator
- Boiler Water Sample Cooler
- Interior Lighting
- Combustion Air Fan (with louvers)
- Unit Heater (electric)



Fuel Consumption:

Natural Gas: 3,350 CFH
 #2 Fuel Oil: 24 gallons per hour

Connection Sizes:

Main Steam Gas: 3" - 150# Flanged
 Gas: 1-1/2" NPT Inlet
 Oil Connections: 1/2" NPT
 Blowdown/Drain: 4" - 150# Flanged
 Condensate Return: 1-1/4" NPT
 Make-up Water: 3/4" NPT (60-100 psig)

Electrical Power Requirements:

208/240/480 VAC, 3 ph, 60 Hz
 10-25 FLA running (depending on voltage)
 75 Start up

Dimensions & Weights:

Length: 28'
 Width: 8'6"
 Height: 14' 3"
 Shipping Weight: 21,000 lbs
 Operating Weight: 26,000 lbs

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