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200 HP
Ultra Low NOx, 250 psig
Mobile Steam Plant

Nationwide Boiler's ultra low NOx, 200 hp (6,900 lbs/hr) Mobile Steam Plant is an open-trailer system, designed at 250 psig pressure, firing natural gas. It is fully piped and wired and includes the following components:

- 200 hp Package Firetube Boiler
- Ultra Low NOx Burner
- Gas Pressure Regulator
- Control Panel (Honeywell 7800 Series)
- Valve Trim (header, safeties, blowdown, etc.)
- Duplex Feedwater System/Condensate Return Tank
- Duplex Water Softener
- Chemical Feed System
- Blowdown Separator
- Stack (loose)
- Operating Manuals



Fuel Consumption:

Natural Gas: 8,370 SCFH @ 5-10 psig

Connection Sizes:

Main Steam: 6"-300# FLG
 Natural Gas: 2" NPT
 Blowdown / Drain: 1¼" NPT
 Condensate Return: 1½" NPT
 Make-up Water: 1½" NPT (60-100 psig)

Electrical Power Service Requirements:

480 VAC, 3 ph, 60 hz, 60 AMPS

Dimensions & Weights:

Length: 39' 10"
 Width: 8' 6"
 Height: 14' 0"
 Shipping Weight: 33,000 lbs
 Operating Weight: 47,000 lbs

Emissions Data (natural gas):

NO_x (corr. to 3% O₂): 9 ppm
 CO (corr. to 3% O₂): 50 ppm

Ask About Our **Green Solutions**



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 True Nationwide Coverage & Beyond. Representatives Located Worldwide.

* Actual equipment may differ from listed specification. Please consult Nationwide Boiler Inc. for additional details.