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350 HP
Ultra Low NOx, 200 psig
Mobile Steam Plant

Nationwide Boiler's ultra low NOx, 350 hp (12,075 lbs/hr) Mobile Steam Plant is an open-trailer system, designed at 200 psig pressure, firing natural gas (LPG optional). It is fully piped and wired and includes the following components:

- 350 hp Package Firetube Boiler
- Ultra Low NOx Burner
- Gas Pressure Regulator
- Control Panel
- 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: 14,900 SCFH @ 10 psig
 LPG: 162 GPH

Connection Sizes:

Main Steam: 6"-300# FLG
 Natural Gas / LPG: 3"-125# FLG
 Blowdown / Drain: 2" NPT
 Condensate Return: 1½" NPT
 Make-up Water: 1½" NPT (60-100 psig)
 Softener Drain: 2"-150# RF FLG

Electrical Power Service Requirements:

480 VAC, 3 ph, 60 hz, 100 AMPS

Dimensions & Weights:

Length: 43' 0"
 Width: 8' 6"
 Height: 13' 7"
 Shipping Weight: 55,000 lbs
 Operating Weight: 71,000 lbs

Emissions Data (natural gas):

NOx (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.