

ABOUT OUR RENTAL BOILERS

Rental and Mobile Boiler equipment is an excellent and cost effective use of temporary steam or hot water requirements. Our easy installment and quick response provides your facility with minimal downtime when your boiler is in service, upgrade, construction or repair. Our units are all self-contained and available in a wide variety of sizes to fit many different facility requirements.

Rental equipment in our fleet includes:

- Rental Steam Boilers
- Rental Hot Water Boilers
- Mobile Steam Plants
- Dearators
- Feed Water Tanks & Systems
- Other Auxiliary Equipment

OFFICE LOCATIONS

SF BAY AREA	510.784.0110
Modesto	209.576.0726
Las Vegas	702.220.6680
Los Angeles	714.257.0900
Modesto	209.576.0726
BAKERSFIELD	661.363.6225
Reno	775.356.0300
Sonoma/Napa	707.586.9234
San Diego	858.538.5877

www.rfmacdonald.com



100 HP Mobile Steam Plant







BOILER DATA

Model BTU / HP Design Pressure Pounds Per Hour (pph) Max Oper. Pressure Emission Level Nox / CO Controls CB 700-100-150# ST 4200 MBTU 100 HP 150 PSI 3,450 pph 135 PSI 9ppm Honeywell Farc

DIMENSIONS & WEIGHTS

Shipping Weight	25,00
Operating Weight	30,00
Length	42'
Width	8'
Height	12'

25,000 lbs 30,000 lbs 42' 8' 12'

ELECTRICAL POWER REQUIREMENTS

Voltage 4 Min. Current (amps 1 Trim 0

460 V - 3 PH - 60 HZ 11 amp min 25 max Outdoor

CONNECTIONS

Steam Outlet Feedwater Inlet Bottom Blow Down Exhaust Stack Gas Inlet Relief Valve Outlet Size Make-up Water Requirements (psi or gpm) 4" 300# Flanged 1 1/4" 150# Flanged 1 1/4" 150# Flanged 12" 0.D 6' included 2" 150# Flanged 2" NPT

FUELTypeNateCapacity SCFH4,20Inlet Pressure3 PS

Natural Gas 4,200 SCFH 3 PSI

6.9 GPM