

## **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



# **600 HP Mobile Steam Plant**



#### **BOILER DATA**

Controls

Model CB 200X-600-150 ST
BTU / HP 20,700 lbs/hr 600 HP
Design Pressure 250 PSI
Pounds Per Hour (pph) 20,700 pph
Max Oper. Pressure 225 PSI
Emission Level Nox / CO 9PPM 100 ppm CO

Hawk ICS, Level Master



#### **DIMENSIONS & WEIGHTS**

Shipping Weight 47,000 lbs
Operating Weight 70,425 lbs
Length 23' 8"
Width 10' 3"
Height 10' 8"



## **ELECTRICAL POWER REQUIREMENTS**

Voltage 480 Volt / 3 Phase / 60 Hertz / 28 Amps
Min. Current (amps) 60 Amps
Trim Outdoor

### CONNECTIONS

Requirements (psi or gpm)

Steam Outlet 8" 300 RF Flanged
Feedwater Inlet 2" FNPT
Bottom Blow Down 2" 300# RF Flange
Exhaust Stack 24" OD
Gas Inlet 2" 150# Flange
Make-up Water

41 GPM

## FUEL

Type Natural Gas
Capacity SCFH 25,000 SCFH
Inlet Pressure 6-10 PSIG