50 HP MOBILE BOILER ROOM
YORK-SHIPLEY

One (1) 50 horsepower, mobile boiler room complete with one (1) 50 horsepower York Shipley steam boiler, combination natural gas or No. 2 fuel oil fired, design pressure 150 psi, capable of producing 1,725 lbs. of steam per hour from and at 212°F.

The boiler comes complete with gas train, oil train, No. 2 fuel oil pump, second low water cut-off, pressure controls, flame safeguard control, relief valves, feedwater valves, blowdown valves, and a fully modulating burner.

Also included:
- One (1) Ware preheated feedwater system
- One (1) feedwater pump
- One (1) chemical pump
- One (1) blowdown system
- Electrical switch gear
- One (1) propane hose and regulator for pilot connection, if oil fired
- One (1) 550 gallon #2 fuel oil tank
- One (1) main steam stop valve
- One (1) operator's manual

The unit is prepiped and totally enclosed in a 45' trailer. The package may be removed from the trailer at the customer's request.

Connection sizes:
- Main steam outlet - 2" FPT
- Natural gas connection - 1-1/2" FPT
- Maximum inlet pressure to gas regulator - 1 PSIG
- Oil connections - prepiped
- Feedwater - 3/4" FPT
- Propane tank connection size, if oil fired, 3/8" flared. Propane tank to be provided by others.

Fuel Requirements:
- Natural gas consumption 2,095 SCFH
- No. 2 fuel oil 15 GPH

Voltage and amperage requirements:
- 220 volts/1 ph/40 amps service