

BOILERMAKERS

NOC 72103

Build, test, repair and maintain boilers, tanks, towers, heat exchangers and other heavy-metal structures.



3-YEAR OUTLOOK

Undetermined

3-YEAR JOB OPENINGS

23

MEDIAN HOURLY WAGE

$43.64

$36.00 LOW

$52.00 HIGH

TYPICALLY REQUIRED

College or apprenticeship

EMPLOYED

309

AVERAGE SALARY

N/A



EMPLOYMENT BY INDUSTRY

52.0%	Manufacturing
16.0%	Construction
14.0%	Other services (except public administration)
18.0%	All Other Industries



EMPLOYMENT BY AGE

7.8%	15-24
23.5%	25-34
35.3%	35-44
25.5%	45-54
7.8%	55-64
Suppressed	65+

ALSO KNOWN AS

- Boiler Fitter
- Boiler Installer
- Boilermaker
- Boilermaker Apprentice
- Construction Boilermaker
- Industrial Boilermaker

MAIN DUTIES:

This group performs some or all of the following duties:

- Read blueprints or specifications to plan sequence of operation
- Lay out plate, sheet steel or other heavy metal and mark bending and cutting lines on work piece using protractors, compasses and drawing instruments or templates
- Set up and operate heavy-metal working machines such as brakes, rolls, shears, flame cutters and drill presses to cut, shape and form metal into parts or sections
- Fit and weld metal parts or sections together to fabricate boilers, vessels, tanks, heat exchangers, piping and other heavy-metal products.

