

Global Industrial Boilers Market: Size, Trend, Share, Opportunity Analysis, and Forecast, 2014-2025

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Abstracts

Industrial boilers are used for generating and supplying steam for industrial processes. An industrial boiler is defined as a pressure vessel that provides the required heat or steam to any ongoing industrial process. These boilers are made up of thick metal plates and have the capability to withstand high pressures. Biomass industrial boilers that use biomass as a fuel are gaining more attention owing to the reduction in carbon emissions and low fuel costs. The global industrial boilers market is expected to grow at a CAGR of 5.0% from 2017 to 2025.

Based on the capacity, the market is divided into 10 BHP-150 BHP (Boiler Horse Power), 151 BHP-300 BHP, and 301 BHP-600BHP. According to fuel type, it is categorized into coal, natural gas & biomass, and oil. On the basis of type, the market is classified into water wall, water tube, firetube, hot water boilers, and fluidized bed boilers. Based on the end-use industries, the market is segmented into food processing, chemicals, textiles, pulp & paper, oil & gas, and others. Geographic breakdown and deep analysis of each of the aforesaid segments have resulted in the following regions: North America, Europe, Asia-Pacific, and LAMEA.

MARKET DYNAMICS:

Drivers:

Rising demand from the oil & gas industry is fueling the growth of the industrial boiler market.

The number of power plants is continuously increasing thereby boosting the demand for industrial boilers.



Restraints:

High cost of boilers is projected to hinder market growth during the forecast period.

MARKET PLAYERS:

The top players in the global industrial boilers market include Hitachi Limited, Amec Foster Wheeler AG, IHI Corporation, Mitsubishi Heavy Industries Limited, Kawasaki Heavy Industries Limited, Bharat Heavy Electricals Limited, Alstom SA, Alfa Laval AB, GE Steam Power Systems, and Miura Boiler Incorporated.

KEY TAKEAWAYS

MARKET LANDSCAPE

By Capacity

10 BHP-150 BHP

151 BHP-300 BHP

301 BHP-600 BHP

By Fuel Type

Coal

Natural Gas & Biomass

Oil

Ву Туре

Water Wall



Water Tube

Firetube

Hot Water Boilers

Fluidized Bed Boilers

By End-use Industry

Food Processing

Chemical

Textile

Pulp & Paper

Oil & Gas

Others

By Geography

North America

U.S.

Canada

Mexico

Europe

UK

Germany

France



Spain

Italy

Rest of Europe

Asia-Pacific

China

Japan

India

Australia

South Korea

Rest of Asia-Pacific

LAMEA

Brazil

Saudi Arabia

South Africa

Rest of LAMEA



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