

# **Shale Gas Processing Equipment Market by Component (Compressors & Pumps, Electrical Machinery, Heat Exchangers, Internal Combustion Engines, and Measuring & Controlling Devices) & by Geography (North America & ROW) - Global Trends and forecasts to 2019**

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## **Abstracts**

This report estimates the shale gas processing equipment market, in terms of value. The value of this market is estimated in terms of \$million and this has been broken down into geographical regions, and further split into processing components.

Shale gas processing equipment are required for processing shale gas before it can be transported by large diameter inter-state or intra-state pipelines for end-use. The increasing shale gas exploration and production activities across the globe are the key drivers for the growth of the shale gas processing equipment market. However, concerns associated with the shale gas exploration such as the ground water contamination by fracking operations will slightly affect growth in this market. However, with growing energy demand and proven domestic shale gas reserves, many countries are now trying to explore shale gas. These developments will result in the market witnessing a higher growth rate in the demand for shale gas processing equipment.

We have used various secondary sources such as encyclopedia, directories, and databases to identify and collect information useful for this extensive commercial study. The primary sources—experts from industry and suppliers- have been interviewed for critical information as well as to assess the future prospects of the shale gas processing equipment market.

The North American market held the largest share in the global shale gas processing equipment demand in 2013. In North America, the U.S. is the largest market that is expected to continue its influence in the shale gas processing equipment industry. Within RoW, China is the leading player, given the exploration and production activities in its abundant shale reserves.

The shale gas processing equipment market is segmented into two regions, namely North America, and RoW. The shale gas processing equipment market is further segmented on the basis of major countries in each region.

The report also touches on various other important aspects of the market. It includes an analysis of the value-chain, Porter's Five Forces Analysis, the competitive landscape, and premium insights of the shale gas processing equipment market.

We have also profiled the leading players of this industry with their recent developments and other strategic industry activities. These include Cameron (U.S.), Exterran (U.S.), GasTech Engineering Corporation (U.S.), Honeywell UOP (U.S.), Johnson Controls (U.S.), Linde Engineering (Germany), Membrane Technology & Research (U.S.), Newpoint Gas, LP (U.S.), Pall Corporation (U.S.), and Van Gas System (U.S.).

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## About

This report analyzes the shale gas processing equipment market by component and geography. In terms of geography, this report is segmented into North America and RoW. Each geographic region is further studied based upon the major countries in the shale gas processing equipment market. The shale gas processing equipment market, by component, includes compressors and pumps, electrical machinery, heat exchangers, internal combustion engines, and measuring and controlling devices. The market has been estimated from the demand point of view. In order to provide a deeper understanding of the competitive landscape, this report profiles 10 companies in the shale gas processing equipment market.

The global shale gas processing equipment market is shared by a few leading industry players owing to their technological advantage, brand value, and strong financial positions. The other industry players play a significant role with their innovative ecofriendly gas processing products and technologies which gives them a significant edge in the market. This trend is expected to continue over the next five years as well with the emergence of a few small regional market players.

The global shale gas processing equipment market can be segmented on the basis of component and geography. The components include compressors and pumps, electrical machinery, heat exchangers, internal combustion engines, and measuring and controlling. The regions covered in this report include North America and the RoW.

The major growth drivers of the industry are the increase in shale gas exploration and the demand for energy, globally. This increased demand forces the oil & gas field operators to explore newer and unconventional hydrocarbons reserves. The exploration of new reserves need more drilling activities (which has increased by about XX% universally, from 2011 to 2012), which in turn drives the need and growth of the shale gas processing equipment market.

North America is the single largest market for shale gas processing equipment services with huge investments for exploration and production activities in the commercial production of shale gas. It also has the largest market size of the shale gas processing equipment market.

China is expected to have an exponential growth of shale gas E&P activities, according to its 12 th five-year plan. Hence, the country is expected to have a high growth in the

shale gas processing equipment market.

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