

North America Gas Delivery System for Wafer Fab Equipment Market, Companies Profiles, Size, Share, Growth, Trends and Forecast to 2025

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Abstracts

North America gas delivery system for wafer fab equipment market was valued at USD 1,138.45 million in 2017 and growing at a lucrative rate of CAGR in the assessment period. The new market report contains data for historic years 2016, the base year of calculation is 2017 and the forecast period is 2018 to 2025.

The major factors contributing to the growth of the market includes factors such as growth in semiconductor industry and increase usage of high purity gases which plays a lead role.

The key market players for North America gas delivery system in wafer fab equipment market are listed below:

The Linde Group

Air Liquide

Praxair Technology, Inc.,

Air Products and Chemicals, Inc.

Iwatani Corporation

Colfax Corporation,

Ichor systems

Matheson Tri-Gas, Inc.

Messer group GMBH

GCE Holdings AB

CVD Equipment Corporation

Applied Energy Systems Inc.

NSI, Indiana Oxygen

Critical Process Systems Group

Intega GMBH

Powerblanket

Collbratech

Kelington Group Berhad

Critical Systems, Inc.

The market is further segmented into:

Bulk Gases Type

Component

Type

Specialty Gases Type

On the basis of bulk gas, the North America gas delivery system for wafer fab equipment market is segmented into atmospheric gases, hydrogen, acetylene, helium

and others. The atmospheric gases segment is further sub segmented into oxygen, nitrogen, argon and carbon dioxide.

The North America gas delivery system for wafer fab equipment market is segmented on the basis of component into seven notable segments; gas cylinder, manifold, switchovers, gas cabinets, protocol stations, changeovers and others. In 2018, gas cabinets segment is expected to dominate the market.

The North America gas delivery system for wafer fab equipment market is segmented on the basis of type into three notable segments; single station systems, semi-automatic switchover systems and fully automatic programmable switchover systems. In 2018, semi-automatic switchover systems segment is expected to dominate the market.

The North America gas delivery system for wafer fab equipment market is segmented into on specialty gas type into eight notable segments; Ammonia (NH₃), Hydrogen Chloride (HCL), Tungsten Hexafluoride (WF₆), Nitrogen Trifluoride (NF₃), Nitrous Oxide (N₂O), Disilane (SI₂H₆), Germane (GEH₄) and High purity Carbon Dioxide (CO₂). In 2018, Ammonia (NH₃) segment is expected to dominate the market with 25.3% market share in the forecast period.

Based on geography, the market is segmented into:

U.S.

Canada

Mexico

Covered in this report

The report covers the present scenario and the growth prospects of the North America gas delivery system for wafer fab equipment for 2018-2025. To calculate the market size, the report considers the revenue generated from the sales of the web conferencing and unified communication and collaboration (UC&C) and video conferencing, secondary resources and doing in-depth company share analysis of major 10 players in the market.

You can request one free hour of our analyst's time when you purchase this market

report. Details are provided within the report.

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