Industrial Gases - Metals & Metal Fabrication Market By Type, by Function, by Storage, by End-use - Global Forecast to 2020

Description: "Industrial Gases- Metals & Metal Fabrication Market By Type (Oxygen, Nitrogen, Hydrogen, Others), by Function (Metal Manufacturing, Fabrication), by Storage (Cylinder, Merchant Liquid, Tonnage), by End-use (Metal, Automotive, Aerospace, Others) - Global Forecast to 2020"

The increasing demand in various applications in the food & beverage, healthcare, construction, automobiles, electrical & electronics, and manufacturing sectors is the major factor driving the growth of the industrial gases for the plastic & metal industry. Additionally, with rapid urbanization, growth in infrastructural activities, and increasing industrialization across the globe, there is a rapidly increasing need for industrial gases for the plastic & metal industry. Plastic is the fastest-growing segment in this market.

The research methodology used to estimate and forecast the industrial gases for the plastic & metal industry begins with capturing data on key vendor revenues through secondary research. The bottom-up procedure was employed to arrive at the overall market size of the global security analytics market from the revenue of the key players in the market. After arriving at the overall market size, the total market was split into several segments and subsegments which are then verified through primary research by conducting extensive interviews with key people such as CEOs, VPs, directors, and executives. This data triangulation and market breakdown procedures were employed to complete the overall market engineering process and arrive at the exact statistics for all the segments and subsegments.

The global industrial gases for the plastic & metal industry ecosystem comprises of industrial gas vendors and service providers such as The Linde Group, Air Liquide S.A., Praxair Inc., Air Products and Chemicals Inc., and Airgas Inc. Thses provide solutions to end users to cater to their unique business requirements and needs.

This report estimates the size of the industrial gases for the plastic & metal industry in terms of volume (metric tons) and value (USD million). In this report, the market has been segmented broadly on the basis of gas type; storage & distribution and transportation; process; end-use; and region. The market drivers, restraints, opportunities, challenges, and product price along with share of participants in the overall market has also been discussed in detail.

Target audience
- Manufacturers of industrial gases for plastic and metal
- Importers and exporters of industrial gases for plastic and metal
- Traders, distributors, and suppliers of industrial gases for plastic and metal
- Consultants for industrial gases for plastic and metal
- Government and research organizations
- Associations and industry bodies
- End users

Scope of the Report

This research report categorizes the industrial gases for the plastic & metal industry based on gas type, process, storage & distribution and transportation, end-use, and region.

Based on gas type, the market has been segmented as follows:
- Nitrogen
- Carbon monoxide
- Carbon dioxide

Based on storage & distribution and transportation, the market has been segmented as follows:
- Cylinder & packaged gas distribution
- Merchant liquid distribution
- Tonnage distribution

Based on process, the market has been segmented as follows:

- Injection molding
- Extrusion
- Foaming
- Blow moulding

Based on end use, the market has been segmented as follows:

- Plastic
- Metal

Based on region, the market has been segmented as follows:

- North America
- Europe
- Asia-Pacific
- RoW (Brazil, Argentina, South Africa, and others)

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