

# Global and Regional Stick Electrode Market Research Report 2017

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# **Abstracts**

# Summary

Stick Electrodes, are metal wires or rods with baked on chemical coatings, commonly used in welding activities. It is made out of materials with a similar composition to the metal being welded. Stick electrodes are consumable, meaning they become part of the weld, unlike the TIG electrodes, which are non-consumable as they do not melt and become part of the weld, requiring the use of a welding rod, therefore, it is under the category-Welding Consumables. These welding consumables are mainly used in arc welding and oxy-fuel welding process. In arc welding technology, consumables are widely used in shielded metal arc welding (SMAW), gas metal arc welding (GMAW), flux-cored arc welding (FCAW), and submerged arc welding (SAW). Moreover, shielded gases are primarily used in oxy-fuel welding, gas tungsten arc welding (GTAW), and gas metal arc welding (GMAW). In these welding activities, varieties of electrodes made from different materials are being utilized. However, given the length of the report is limited, QY Research will focus on stick electrodes only in this report.

Market Segment as follows:

By Region

Asia-Pacific

North America

Europe



## South America

# Middle East & Africa

# By Type

**Bare Electrodes** 

**Light Coated Electrodes** 

Shielded Arc or Heavy Coated Electrodes

Others

# By Application

**Building & Construction** 

Automobile & Transportation

Others

# By Company

Welding Alloys Ltd

Vorarc Welding CC.

**ESAB** 

Air Liquide S.A.

Eureka Electrodes and Wires Private Limited

Promax Welding Consumables (PTY) Ltd.



Miller Electric Mfg. Co.

Lincoln Electric Company

Kobe Steel, Ltd.

ISAF S.p.A

Corodur Fülldraht GmbH

Castolin Eutectic

Arcsel LLC

Tianjin Golden Bridge Welding Materials Group Co., Ltd.

African Oxygen Ltd. (AFROX)

The main contents of the report including:

Section 1: Product definition, type and application, global and regional market overview;

Section 2: Global and regional Market competition by company;

Section 3: Global and regional sales revenue, volume and price by type;

Section 4: Global and regional sales revenue, volume and price by application;

Section 5: Regional export and import;

Section 6: Company information, business overview, sales data and product specifications;

Section 7: Industry chain and raw materials;

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Section 9: Conclusion.



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