

# Hydrogen Brazing Market Status and Trend Analysis 2017-2026 (COVID-19 Version)

<https://marketpublishers.com/r/H2C28F1376A2EN.html>

Date: January 2021

Pages: 91

Price: US\$ 3,000.00 (Single User License)

ID: H2C28F1376A2EN

## Abstracts

### SUMMARY

Further key aspects of the report indicate that:

Chapter 1: Research Scope: Product Definition, Type, End-Use & Methodology

Chapter 2: Global Industry Summary

Chapter 3: Market Dynamics

Chapter 4: Global Market Segmentation by region, type and End-Use

Chapter 5: North America Market Segmentation by region, type and End-Use

Chapter 6: Europe Market Segmentation by region, type and End-Use

Chapter 7: Asia-Pacific Market Segmentation by region, type and End-Use

Chapter 8: South America Market Segmentation by region, type and End-Use

Chapter 9: Middle East and Africa Market Segmentation by region, type and End-Use.

Chapter 10: Market Competition by Companies

Chapter 11: Market forecast and environment forecast.

Chapter 12: Industry Summary.

The global Hydrogen Brazing market has the potential to grow with xx million USD with growing CAGR in the forecast period from 2021f to 2026f. Factors driving the market for @@@@ are the significant development of demand and improvement of COVID-19 and geo-economics.

Based on the type of product, the global Hydrogen Brazing market segmented into

Dry Hydrogen Brazing

## Wet Hydrogen Brazing

Based on the end-use, the global Hydrogen Brazing market classified into

Aerospace

Industrial Gas Turbine

Engineering

Automotive

Electronic Devices

Others

Based on geography, the global Hydrogen Brazing market segmented into

North America [U.S., Canada, Mexico]

Europe [Germany, UK, France, Italy, Rest of Europe]

Asia-Pacific [China, India, Japan, South Korea, Southeast Asia, Australia, Rest of Asia Pacific]

South America [Brazil, Argentina, Rest of Latin America]

Middle East & Africa [GCC, North Africa, South Africa, Rest of Middle East and Africa]

And the major players included in the report are

Bodycote

Altair Technologies

Paulo

Quantum Heat Treaters India Pvt

Kepston

Thermal-Vac Technology

SIMUWU

## Contents

### 1 RESEARCH SCOPE

- 1.1 Research Product Definition
- 1.2 Research Segmentation
  - 1.2.1 Product Type
  - 1.2.2 Main product Type of Major Players
- 1.3 Demand Overview
- 1.4 Research Methodology

### 2 GLOBAL HYDROGEN BRAZING INDUSTRY

- 2.1 Summary about Hydrogen Brazing Industry
- 2.2 Hydrogen Brazing Market Trends
  - 2.2.1 Hydrogen Brazing Production & Consumption Trends
  - 2.2.2 Hydrogen Brazing Demand Structure Trends
- 2.3 Hydrogen Brazing Cost & Price

### 3 MARKET DYNAMICS

- 3.1 Manufacturing & Purchasing Behavior in 2020
- 3.2 Market Development under the Impact of COVID-19
  - 3.2.1 Drivers
  - 3.2.2 Restraints
  - 3.2.3 Opportunity
  - 3.2.4 Risk

### 4 GLOBAL MARKET SEGMENTATION

- 4.1 Region Segmentation (2017 to 2021f)
  - 4.1.1 North America (U.S., Canada and Mexico)
  - 4.1.2 Europe (Germany, UK, France, Italy, Rest of Europe)
  - 4.1.3 Asia-Pacific (China, India, Japan, South Korea, Southeast Asia, Australia, Rest of Asia Pacific)
  - 4.1.4 South America (Brazil,, Argentina, Rest of Latin America)
  - 4.1.5 Middle East and Africa (GCC, North Africa, South Africa, Rest of Middle East and Africa)
- 4.2 Product Type Segmentation (2017 to 2021f)

- 4.2.1 Dry Hydrogen Brazing
- 4.2.2 Wet Hydrogen Brazing
- 4.3 Consumption Segmentation (2017 to 2021f)
  - 4.3.1 Aerospace
  - 4.3.2 Industrial Gas Turbine
  - 4.3.3 Engineering
  - 4.3.4 Automotive
  - 4.3.5 Electronic Devices
  - 4.3.6 Others

## **5 NORTH AMERICA MARKET SEGMENT**

- 5.1 Region Segmentation (2017 to 2021f)
  - 5.1.1 U.S.
  - 5.1.2 Canada
  - 5.1.3 Mexico
- 5.2 Product Type Segmentation (2017 to 2021f)
  - 5.2.1 Dry Hydrogen Brazing
  - 5.2.2 Wet Hydrogen Brazing
- 5.3 Consumption Segmentation (2017 to 2021f)
  - 5.3.1 Aerospace
  - 5.3.2 Industrial Gas Turbine
  - 5.3.3 Engineering
  - 5.3.4 Automotive
  - 5.3.5 Electronic Devices
  - 5.3.6 Others
- 5.4 Impact of COVID-19 in North America

## **6 EUROPE MARKET SEGMENTATION**

- 6.1 Region Segmentation (2017 to 2021f)
  - 6.1.1 Germany
  - 6.1.2 UK
  - 6.1.3 France
  - 6.1.4 Italy
  - 6.1.5 Rest of Europe
- 6.2 Product Type Segmentation (2017 to 2021f)
  - 6.2.1 Dry Hydrogen Brazing
  - 6.2.2 Wet Hydrogen Brazing

### 6.3 Consumption Segmentation (2017 to 2021f)

- 6.3.1 Aerospace
- 6.3.2 Industrial Gas Turbine
- 6.3.3 Engineering
- 6.3.4 Automotive
- 6.3.5 Electronic Devices
- 6.3.6 Others

### 6.4 Impact of COVID-19 in Europe

## **7 ASIA-PACIFIC MARKET SEGMENTATION**

### 7.1 Region Segmentation (2017 to 2021f)

- 7.1.1 China
- 7.1.2 India
- 7.1.3 Japan
- 7.1.4 South Korea
- 7.1.5 Southeast Asia
- 7.1.6 Australia
- 7.1.7 Rest of Asia Pacific

### 7.2 Product Type Segmentation (2017 to 2021f)

- 7.2.1 Dry Hydrogen Brazing
- 7.2.2 Wet Hydrogen Brazing

### 7.3 Consumption Segmentation (2017 to 2021f)

- 7.3.1 Aerospace
- 7.3.2 Industrial Gas Turbine
- 7.3.3 Engineering
- 7.3.4 Automotive
- 7.3.5 Electronic Devices
- 7.3.6 Others

### 7.4 Impact of COVID-19 in Europe

## **8 SOUTH AMERICA MARKET SEGMENTATION**

### 8.1 Region Segmentation (2017 to 2021f)

- 8.1.1 Brazil
- 8.1.2 Argentina
- 8.1.3 Rest of Latin America

### 8.2 Product Type Segmentation (2017 to 2021f)

- 8.2.1 Dry Hydrogen Brazing

- 8.2.2 Wet Hydrogen Brazing
- 8.3 Consumption Segmentation (2017 to 2021f)
  - 8.3.1 Aerospace
  - 8.3.2 Industrial Gas Turbine
  - 8.3.3 Engineering
  - 8.3.4 Automotive
  - 8.3.5 Electronic Devices
  - 8.3.6 Others
- 8.4 Impact of COVID-19 in Europe

## **9 MIDDLE EAST AND AFRICA MARKET SEGMENTATION**

- 9.1 Region Segmentation (2017 to 2021f)
  - 9.1.1 GCC
  - 9.1.2 North Africa
  - 9.1.3 South Africa
  - 9.1.4 Rest of Middle East and Africa
- 9.2 Product Type Segmentation (2017 to 2021f)
  - 9.2.1 Dry Hydrogen Brazing
  - 9.2.2 Wet Hydrogen Brazing
- 9.3 Consumption Segmentation (2017 to 2021f)
  - 9.3.1 Aerospace
  - 9.3.2 Industrial Gas Turbine
  - 9.3.3 Engineering
  - 9.3.4 Automotive
  - 9.3.5 Electronic Devices
  - 9.3.6 Others
- 9.4 Impact of COVID-19 in Europe

## **10 COMPETITION OF MAJOR PLAYERS**

- 10.1 Brief Introduction of Major Players
  - 10.1.1 Bodycote
  - 10.1.2 Altair Technologies
  - 10.1.3 Paulo
  - 10.1.4 Quantum Heat Treaters India Pvt
  - 10.1.5 Kepston
  - 10.1.6 Thermal-Vac Technology
  - 10.1.7 SIMUWU

## 10.2 Hydrogen Brazing Sales Data of Major Players (2017-2020e)

10.2.1 Bodycote

10.2.2 Altair Technologies

10.2.3 Paulo

10.2.4 Quantum Heat Treaters India Pvt

10.2.5 Kepston

10.2.6 Thermal-Vac Technology

10.2.7 SIMUWU

## 10.3 Market Distribution of Major Players

## 10.4 Global Competition Segmentation

# 11 MARKET FORECAST

11.1 Forecast by Region

11.2 Forecast by Demand

11.3 Environment Forecast

11.3.1 Impact of COVID-19

11.3.2 Geopolitics Overview

11.3.3 Economic Overview of Major Countries

# 12 REPORT SUMMARY STATEMENT



## List Of Tables

### LIST OF TABLES

1. Table Hydrogen Brazing Product Type Overview
2. Table Hydrogen Brazing Product Type Market Share List
3. Table Hydrogen Brazing Product Type of Major Players
4. Table Brief Introduction of Bodycote
5. Table Brief Introduction of Altair Technologies
6. Table Brief Introduction of Paulo
7. Table Brief Introduction of Quantum Heat Treaters India Pvt
8. Table Brief Introduction of Kepston
9. Table Brief Introduction of Thermal-Vac Technology
10. Table Brief Introduction of SIMUWU
11. Table Products & Services of Bodycote
12. Table Products & Services of Altair Technologies
13. Table Products & Services of Paulo
14. Table Products & Services of Quantum Heat Treaters India Pvt
15. Table Products & Services of Kepston
16. Table Products & Services of Thermal-Vac Technology
17. Table Products & Services of SIMUWU
18. Table Market Distribution of Major Players
19. Table Global Major Players Sales Revenue (Million USD) 2017-2020e
20. Table Global Major Players Sales Revenue (Million USD) Share 2017-2020e
21. Table Global Hydrogen Brazing Market Forecast (Million USD) by Region 2021f-2026f
22. Table Global Hydrogen Brazing Market Forecast (Million USD) Share by Region 2021f-2026f
23. Table Global Hydrogen Brazing Market Forecast (Million USD) by Demand 2021f-2026f
24. Table Global Hydrogen Brazing Market Forecast (Million USD) Share by Demand 2021f-2026f

## List Of Figures

### LIST OF FIGURES

1. Figure Global Hydrogen Brazing Market Size under the Impact of COVID-19, 2017-2021f (USD Million)
2. Figure Global Hydrogen Brazing Market by Region under the Impact of COVID-19, 2017-2021f (USD Million)
3. Figure Global Hydrogen Brazing Market by Product Type under the Impact of COVID-19, 2017-2021f (USD Million)
4. Figure Global Hydrogen Brazing Market by Demand under the Impact of COVID-19, 2017-2021f (USD Million)
5. Figure Global Hydrogen Brazing Production by Region under the Impact of COVID-19, 2021-2026 (USD Million)
6. Figure Global Hydrogen Brazing Consumption by Region under the Impact of COVID-19, 2021-2026 (USD Million)
7. Figure Global Hydrogen Brazing Consumption by Type under the Impact of COVID-19, 2021-2026 (USD Million)
8. Figure North America Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
9. Figure Europe Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
10. Figure Asia-Pacific Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
11. Figure South America Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
12. Figure Middle East and Africa Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
13. Figure Dry Hydrogen Brazing Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
14. Figure Wet Hydrogen Brazing Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
15. Figure Aerospace Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
16. Figure Industrial Gas Turbine Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
17. Figure Engineering Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
18. Figure Automotive Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

19. Figure Electronic Devices Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
20. Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
21. Figure U.S. Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
22. Figure Canada Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
23. Figure Mexico Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
24. Figure Dry Hydrogen Brazing Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
25. Figure Wet Hydrogen Brazing Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
26. Figure Aerospace Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
27. Figure Industrial Gas Turbine Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
28. Figure Engineering Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
29. Figure Automotive Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
30. Figure Electronic Devices Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
31. Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
32. Figure Germany Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
33. Figure UK Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
34. Figure France Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
35. Figure Italy Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
36. Figure Rest of Europe Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
37. Figure Dry Hydrogen Brazing Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
38. Figure Wet Hydrogen Brazing Segmentation Market Size (USD Million) 2017-2021f

and Year-over-year (YOY) Growth (%) 2018-2021f

39. Figure Aerospace Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

40. Figure Industrial Gas Turbine Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

41. Figure Engineering Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

42. Figure Automotive Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

43. Figure Electronic Devices Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

44. Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

45. Figure China Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

46. Figure India Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

47. Figure Japan Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

48. Figure South Korea Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

49. Figure Southeast Asia Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

50. Figure Australia Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

51. Figure Rest of Asia Pacific Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

52. Figure Dry Hydrogen Brazing Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

53. Figure Wet Hydrogen Brazing Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

54. Figure Aerospace Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

55. Figure Industrial Gas Turbine Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

56. Figure Engineering Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

57. Figure Automotive Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

- 58. Figure Electronic Devices Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 59. Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 60. Figure Brazil Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 61. Figure Argentina Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 62. Figure Rest of Latin America Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 63. Figure Dry Hydrogen Brazing Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 64. Figure Wet Hydrogen Brazing Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 65. Figure Aerospace Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 66. Figure Industrial Gas Turbine Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 67. Figure Engineering Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 68. Figure Automotive Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 69. Figure Electronic Devices Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 70. Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 71. Figure GCC Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 72. Figure North Africa Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 73. Figure South Africa Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 74. Figure Rest of Middle East and Africa Market Size (USD Million) 2017-2

## I would like to order

Product name: Hydrogen Brazing Market Status and Trend Analysis 2017-2026 (COVID-19 Version)

Product link: <https://marketpublishers.com/r/H2C28F1376A2EN.html>

Price: US\$ 3,000.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/H2C28F1376A2EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970