

## Laser Welding and Cutting Robots Market in Japan -Manufacturing and Consumption, Outlook and Forecast 2020-2026

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### Abstracts

Laser welding is a welding technique used to join pieces of metal or thermoplastics through the use of a laser. The beam provides a concentrated heat source, allowing for narrow, deep welds and high welding rates. Laser cutting is a technology that uses a laser to slice materials. Laser cutting works by directing the output of a high-power laser most commonly through optics.

Laser welding and cutting is inherently more precise than traditional welding and cutting.

This report contains market size and forecasts of Laser Welding and Cutting Robots in Japan, including the following market information:

Japan Laser Welding and Cutting Robots Market Revenue, 2015-2020, 2021-2026, (\$ millions)

Japan Laser Welding and Cutting Robots Market Consumption, 2015-2020, 2021-2026, (Units)

Japan Laser Welding and Cutting Robots Production Capacity, 2015-2020, 2021-2026, (Units)

Top Five Competitors in Japan Laser Welding and Cutting Robots Market 2019 (%) The global Laser Welding and Cutting Robots market was valued at 514.9 million in 2019 and is projected to reach US\$ 713.8 million by 2026, at a CAGR of 8.5% during the forecast period. While the Laser Welding and Cutting Robots market size in Japan was US\$ XX million in 2019, and it is expected to reach US\$ XX million by the end of 2026, with a CAGR of XX% during 2020-2026.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Laser Welding and Cutting Robots manufacturers, suppliers, distributors and industry experts on the impacts of the COVID-19 pandemic on businesses, with top challenges including ingredients and raw material delays, component and packaging shortages,



reduced/cancelled orders from clients and consumers, and closures of production lines in some impacted areas.

This report also analyses and evaluates the COVID-19 impact on Laser Welding and Cutting Robots production and consumption in Japan

Total Market by Segment:

Japan Laser Welding and Cutting Robots Market, By Type, 2015-2020, 2021-2026 (\$ millions) & (Units)

Japan Laser Welding and Cutting Robots Market Segment Percentages, By Type, 2019 (%)

Laser Welding Robots

Laser Cutting Robots

Japan Laser Welding and Cutting Robots Market, By Application, 2015-2020,

2021-2026 (\$ millions) & (Units)

Japan Laser Welding and Cutting Robots Market Segment Percentages, By Application, 2019 (%)

Aerospace

Automotive

Machine Industry

**Consumer Electronics** 

Others

**Competitor Analysis** 

The report also provides analysis of leading market participants including: Total Laser Welding and Cutting Robots Market Competitors Revenues in Japan, by Players 2015-2020 (Estimated), (\$ millions) Total Laser Welding and Cutting Robots Market Competitors Revenues Share in Japan,

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by Players 2019 (%) Total Japan Laser Welding and Cutting Robots Market Competitors Sales, by Players 2015-2020 (Estimated), (Units) Total Japan Laser Welding and Cutting Robots Market Competitors Sales Market Share by Players 2019 (\$ millions)

Further, the report presents profiles of competitors in the market, including the following:

FANUC
ABB
Yaskawa (Motoman)
KUKA
Comau
Staubli
DENSO
Daihen



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