

Global Fiber Laser Market Analysis 2016-2020 and Forecast 2021-2026

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Abstracts

SNAPSHOT

A fiber laser or fiber laser is a laser in which the active gain medium is an optical fiber doped with rare-earth elements such as erbium, ytterbium, neodymium, dysprosium, praseodymium, thulium and holmium. They are related to doped fiber amplifiers, which provide light amplification without lasing. Fiber nonlinearities, such as stimulated Raman scattering or four-wave mixing can also provide gain and thus serve as gain media for a fiber laser.

The global Fiber Laser market size is estimated at xxx million USD with a CAGR xx% from 2016-2020 and is expected to reach xxx Million USD in 2021 with a CAGR xx% from 2021 to 2026. The report begins from overview of Industry Chain structure, and describes industry environment, then analyses market size and forecast of Fiber Laser by product, region and application, in addition, this report introduces market competition situation among the vendors and company profile, besides, market price analysis and value chain features are covered in this report.

Product Type Coverage (Market Size & Forecast, Major Company of Product Type etc.):

Continuous Wave (CW) Fiber Laser

Pulsed Fiber Laser

Company Coverage (Company Profile, Sales Revenue, Price, Gross Margin, Main Products etc.):

IPG Photonics

Trumpf

Coherent

Raycus

Maxphotonics

nLIGHT

Lumentum Operations

Jenoptik

EO Technics

JPT Opto-electronics

Fujikura

Application Coverage (Market Size & Forecast, Different Demand Market by Region, Main Consumer Profile etc.):

High Power (Cutting, Welding & Other)

Marking

Fine Processing

Micro Processing

Region Coverage (Regional Production, Demand & Forecast by Countries etc.):

North America (U.S., Canada, Mexico)

Europe (Germany, U.K., France, Italy, Russia, Spain etc.)

Asia-Pacific (China, India, Japan, Southeast Asia etc.)

South America (Brazil, Argentina etc.)

Middle East & Africa (Saudi Arabia, South Africa etc.)

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