

# Global Fiber Laser Obstacle Clearer Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/GDEB12C14D03EN.html>

Date: April 2026

Pages: 124

Price: US\$ 4,480.00 (Single User License)

ID: GDEB12C14D03EN

## Abstracts

The global Fiber Laser Obstacle Clearer market size is expected to reach \$ 42.77 million by 2032, rising at a market growth of 4.4% CAGR during the forecast period (2026-2032).

A Fiber Laser Obstacle Clearer is a machine that uses high-energy fiber lasers to remotely and non-contactly remove foreign objects (such as plastic film, kites, bird nests, etc.) from high-voltage power grids. It precisely focuses the laser beam, causing the foreign object to instantly heat up, melt, or vaporize before falling to the ground. This avoids the risks of manual work at heights and the economic losses caused by power outages, while also offering high efficiency and safety. The core component is the high-power fiber laser module, whose performance determines the efficiency and stability of the obstacle removal system. The price of a fiber laser obstacle removal system varies depending on the product, brand, and features, with each unit costing approximately \$21,000 to \$30,000. The industry's gross profit margin is in the range of 25%-35%.

500m

Global Fiber Laser Obstacle Clearer Market, Segmentation by Weight:

30kg

Global Fiber Laser Obstacle Clearer Market, Segmentation by Application:

Power Grid

Transportation

Industrial and Municipal

Other

#### Companies Profiled:

SPT Laser

PIOTEC

Sichuan Red Coast Base Intelligent Technology

ULIRVISION

Beijing Beichuang Xintong Technology

Shenzhen Shenlian Chuangzhan Technology Development

Shanghai Xibang Electric

Usiland

Suzhou Moren Optoelectronics

Nanjing Shuntai Technology

Hangzhou Lingfeng Intelligent Technology

Ruilei Intelligent Equipment (Shandong)

#### **Key Questions Answered:**

1. How big is the global Fiber Laser Obstacle Clearer market?
2. What is the demand of the global Fiber Laser Obstacle Clearer market?

3. What is the year over year growth of the global Fiber Laser Obstacle Clearer market?
4. What is the production and production value of the global Fiber Laser Obstacle Clearer market?
5. Who are the key producers in the global Fiber Laser Obstacle Clearer market?
6. What are the growth factors driving the market demand?

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