

Global CNC Coil Fed Laser Blanking Line Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global CNC Coil Fed Laser Blanking Line market size is expected to reach \$ 897 million by 2032, rising at a market growth of 6.1% CAGR during the forecast period (2026-2032).

CNC Coil Fed Laser Blanking Line is an integrated production system that unwinds sheet metal from a coil, straightens and levels it, feeds it under CNC control into a laser cutting zone, and produces finished blanks that are sorted and stacked for the next manufacturing step. The line replaces conventional die-based blanking by cutting the blank geometry directly from a continuously moving strip, enabling rapid design changes through programming rather than tooling changes. Typical modules include a decoiler, straightener or leveler, servo feeder, laser cutting cell with one or more laser heads, and an automated stacking and material handling section, all coordinated by CNC and line control for consistent blank quality and repeatable production flow. Its price ranges from hundreds of thousands of US dollars to millions of US dollars, and the industry's gross profit margin is usually between 20% and 40%.

Upstream, the supply chain starts with coil supply from steel and aluminum producers and service centers, followed by the equipment ecosystem that provides the line itself and its critical subsystems, including decoiling and leveling equipment, servo feeding and conveying, CNC and automation platforms, fiber laser sources and cutting heads, optics and assist-gas delivery, safety enclosures, and software for nesting and production control, with OEMs and integrators combining these into a commissioned, warranted line. Downstream, these lines are deployed by automotive press shops, stampers, and sheet metal fabricators who need consistent blanks for stamping, forming, and assembly, and they also serve sectors such as appliances and HVAC where high mix production benefits from program-based changeovers and coil-to-blank

automation. The operating supply chain typically extends into service and lifecycle support, including spares, preventive maintenance, remote diagnostics, and process tuning across leveling, feeding, and laser parameters to keep quality stable and reduce scrap during frequent part switches.

This report studies the global CNC Coil Fed Laser Blanking Line production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for CNC Coil Fed Laser Blanking Line and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of CNC Coil Fed Laser Blanking Line that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global CNC Coil Fed Laser Blanking Line total production and demand, 2021-2032, (Units)

Global CNC Coil Fed Laser Blanking Line total production value, 2021-2032, (USD Million)

Global CNC Coil Fed Laser Blanking Line production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Units), (based on production site)

Global CNC Coil Fed Laser Blanking Line consumption by region & country, CAGR, 2021-2032 & (Units)

U.S. VS China: CNC Coil Fed Laser Blanking Line domestic production, consumption, key domestic manufacturers and share

Global CNC Coil Fed Laser Blanking Line production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Units)

Global CNC Coil Fed Laser Blanking Line production by Maximum Machinable Width, production, value, CAGR, 2021-2032, (USD Million) & (Units)

Global CNC Coil Fed Laser Blanking Line production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global CNC Coil Fed Laser Blanking Line market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include TRUMPF, ANDRITZ Schuler, Fagor Arrasate, Automatic Feed (Nidec Press & Automation), Produtech, ARKU, RDI Laser Blanking Systems, Wuhan HGLaser Engineering, Jinan Senfeng Laser Technology, Han's Yueming Laser Group, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World CNC Coil Fed Laser Blanking Line market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (K US\$/Unit) by manufacturer, by Maximum Machinable Width, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global CNC Coil Fed Laser Blanking Line Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global CNC Coil Fed Laser Blanking Line Market, Segmentation by Maximum Machinable Width:

1500mm-1800mm

Above 1800mm

Global CNC Coil Fed Laser Blanking Line Market, Segmentation by Cutting Mode:

Single-laser Head

Multi-laser Head

Global CNC Coil Fed Laser Blanking Line Market, Segmentation by Application:

Automotive

Appliance Manufacturing

Construction

Others

Companies Profiled:

TRUMPF

ANDRITZ Schuler

Fagor Arrasate

Automatic Feed (Nidec Press & Automation)

Produtech

ARKU

RDI Laser Blanking Systems

Wuhan HGLaser Engineering

Jinan Senfeng Laser Technology

Han's Yueming Laser Group

Foshan Huibaisheng Laser Technology

Guangdong MAHATMA Intelligent Equipment

Hebei REEGAO Robot Technology

Wuxi Shenchong Forging Machine

ACCURL CNC Machine Tools (Anhui)

Key Questions Answered:

1. How big is the global CNC Coil Fed Laser Blanking Line market?
2. What is the demand of the global CNC Coil Fed Laser Blanking Line market?
3. What is the year over year growth of the global CNC Coil Fed Laser Blanking Line market?
4. What is the production and production value of the global CNC Coil Fed Laser Blanking Line market?
5. Who are the key producers in the global CNC Coil Fed Laser Blanking Line market?
6. What are the growth factors driving the market demand?

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