



KIOXIA LIGHT RING EQUIPMENT GROUP CO.,LTD.

TEL/WhatsApp: +86 17622605414

Mail: admin@transformercoilwindingmachine.com

Web:www.transformercoilwindingmachine.com



KX-DLS01 CO₂ double head laser wire stripping machine



Model	GW-DLS01
Laser Power	30W*2
Laser Type	Metal RF Laser
Laser Wavelength	10640NM
Laser Stripping Speed	Cutting speed: ≤ 500 mm/s

KIOXIA LIGHT RING EQUIPMENT GROUP CO.,LTD.

**Add: Building G, No.209 Zhonghuan East Road, Free Trade Zone (Airport Economic Zone),
Tianjin**



KIOXIA LIGHT RING EQUIPMENT GROUP CO.,LTD.

TEL/WhatsApp: +86 17622605414

Mail: admin@transformercoilwindingmachine.com

Web: www.transformercoilwindingmachine.com



	Micro window & grating stripping: ≤ 3000 mm/s
Laser Stripping Range	140*140mm
Minimum Wire Width	0.05mm
Laser Positioning Accuracy	± 0.02 mm
Repeat Positioning Accuracy	± 0.01 mm
Cooling Method	Air Cooling
Power Supply	AC220V / 50HZ
Power Consumption	≤ 1.5 KW
Machine Dimensions	Multiple models are available, and customized solutions are also supported.

GW-DLS01 CO₂ Double-head Laser Wire Stripping Machine

Equipped with two originally imported RF lasers and high-speed galvanometer scanning systems, this machine delivers superior beam quality compared with domestic configurations. It features ultra-low power consumption and greatly reduced depreciation costs. Adopting a dual-tube and dual-optical-path design, its production efficiency is twice that of conventional equipment.

Boasting low failure rate and maintenance-free operation during long-term continuous running, it achieves outstanding wire stripping efficiency and fully meets customers' requirements for mass production.

Machine Advantages:

Adopts an integrated monolithic structure with an elegant appearance and user-friendly operation.

Equipped with originally imported RF lasers to improve equipment stability and extend laser service life.

High electro-optical conversion efficiency; total machine power is less than 1.5 kW, eco-friendly and low-carbon.

Dual-tube and dual-optical-path design with full sealing, boosting working efficiency and operational safety.

Long service life and compact size, suitable for operation in harsh environments.

Built-in computer control system and professional wire stripping software. Users can freely set position, dimension, power and speed, and run multiple patterns in one cycle.

Available stripping modes: horizontal cut, vertical cut, H-shape cut, micro window cut and grating cut.

Expandable input and output signals for integration with automated lines, helping raise overall production automation level.

Optional high-efficiency fume purifier to protect protective windows and eliminate odors generated during vaporization.

KIOXIA LIGHT RING EQUIPMENT GROUP CO.,LTD.

**Add: Building G, No.209 Zhonghuan East Road, Free Trade Zone (Airport Economic Zone),
Tianjin**



KIOXIA LIGHT RING EQUIPMENT GROUP CO.,LTD.

TEL/WhatsApp: +86 17622605414

Mail: admin@transformercoilwindingmachine.com

Web: www.transformercoilwindingmachine.com



PACKAGE:



Packaging Material: Carton/Wooden case with foam inside.

1. General package(Paper carton or plastic bag): For small equipped parts for Eight Spindle Motor Coil Winding Machine, Package it with form and pack paper to guarantee unbroken during the transport.
2. Wooden case package: For larger scale Eight Spindle Motor Coil Winding Machine ,we have special skilled carpenter, who would make the proper wooden case with exact thickness, density, length. The up arrow ↑ marked on the outer wooden case.

Buffer material would be put in the wooden case to prevent crack and shock.

FACTORY:

We-KIOXIA LIGHT RING EQUIPMENT GROUP CO.,LTD. has 28 years of experience in winding machine lines. Our KIOXIA series (including the KX3B-L model) is equipped with ISO9001:2015 and CE certifications, proprietary machine patents, and the qualification of a government-recognized "high-tech enterprise".

KIOXIA LIGHT RING EQUIPMENT GROUP CO.,LTD.

**Add: Building G, No.209 Zhonghuan East Road, Free Trade Zone (Airport Economic Zone),
Tianjin**



KIOXIA LIGHT RING EQUIPMENT GROUP CO.,LTD.

TEL/WhatsApp: +86 17622605414

Mail: admin@transformercoilwindingmachine.com

Web:www.transformercoilwindingmachine.com



KIOXIA LIGHT RING EQUIPMENT GROUP CO.,LTD.

**Add: Building G, No.209 Zhonghuan East Road, Free Trade Zone (Airport Economic Zone),
Tianjin**