Optical Module Coating Machine

Overview

A fully automated lens coating unit designed for seamless on- and off-the-block processing. Our vision of the lab of the future is crystal clear: It will be digital, powerful, cost-efficient, sustainable and high-quality. The Power Lab of the Next Decade: Here it is. Why Modulo?

The system that works for you. The. We are thrilled to introduce: Modulo Inline Coating. The brand new hardcoating and rapid response coating module were premiered at DigiCON 2022 – the most spectacular DigiCON ever. At the digital conference, attendees had the chance to experience ultimate, all-in automation from the very first step. SCHNEIDER's offers the most compact high quality hardcoating systems with constant active filtering of the DI-water and control of lacquer temperature. Using advanced reactive sputtering, this tool is suited for mass production of sophisticated coating designs. The sputter-up (substrate face-down) configuration ensures minimal particle count and delivers an extremely reproducible coating. We offer full range of optical coating machines solutions, including ophthalmic and precision optical coatings.

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Article Content

Inline Coating

The impossible made possible. We introduce: Modulo Inline Coating. The brand new hardcoating and rapid response coating module to the Modulo Line.

Hardcoating

SCHNEIDER''s offers the most compact high quality hardcoating systems with constant active filtering of the DI-water and control of lacquer temperature.

Optical Coating Tools – SOLAYER GmbH

Alasco O-200 is an universal modular equipment platform. Offering more than sputtering, this modular configurable platform is ideal for R&D and production of

Optical Coating Machine Manufacturer

We offer full range of optical coating machines solutions, including ophthalmic and precision optical coatings.

Optical Coating Technology

Explore our in-house optical coating capabilities. We develop and apply custom coatings for enhanced transmission, durability, and performance.

Optical Transceiver Market Size, Growth Drivers

The Optical Transceiver Market worth USD 15.42 billion in 2026 is growing at a CAGR of 13.67% to reach USD 29.26 billion by 2031. Coherent

Hardcoating

Hardcoating SCHNEIDER''s machine portfolio also includes the most compact high quality hardcoating systems. Out of diverse cleaning stages the ideal recipe is

Automatic coating line

Find out all of the information about the Schneider Optical Machines product: automatic coating line . Contact a supplier or the parent company directly to get a quote or to find out a price or your closest

Optical Coating Machine Manufacturer

We offer full range of optical coating machines solutions, including ophthalmic and precision optical coatings. We have advanced Magnetron Sputtering and E-beam Evaporation technologies,

Optical Lens Coater | Compact UV Lens Hard Coater

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Velocity 2D Optical Lens Spin Coater Derived from the existing platform of the ground-breaking Velocity Coater, the Velocity 2D now offers labs the ability to

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homepage

No. 10 & 11: Inline Coating - Finally, the time has come for our last two launches in our series of revelations shaping the Power-Lab of the Next Decade. The brand

An Introduction to Optical Coatings

Optical coatings are used to influence the transmission, reflection, or polarization properties of an optical component.

Optical Coating Tools – SOLAYER GmbH

Offering more than sputtering, this modular configurable platform is ideal for R&D and production of cutting-edge optical coating designs. Future-oriented technologies such as Plasma-Immersions-Ion

Automated Dome Loader (ADL)

Fully-automated dome loading system for batch coating With the ADL dome loader, SCHNEIDER automates batch coating for the medium-sized and larger lab, a

LCU modulo

The LCU Modulo is a fully automated and integrated lens cleaning system with brushes. The machine represents a powerful and efficient inline system to

Thin-Film Optical Coating | Satisloh Precision Optics

Thin-film optical coatings Satisloh offers a comprehensive series of PVD box coaters ideally suited for precision optics applications in polymers, glass, and IR optics.

Modulo Center ONE

Modulo Center ONE is virtually four machines in one: a generator, one or two double-spindle polishers and a laser marker. Even lens washing and drying is

Related Video Reference

This video was associated with the source search result. Verify technical details against current product documentation and project requirements.

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