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SUPPORTING THE DIFFERENT NEEDS IN OPTICS EQUIPMENT AND INSTRUMENTS

March is often full of innovations for the ophthalmic industry with international trade events on both sides of the Atlantic. Essilor showcased its latest solutions in optics instruments and equipment to support prescription labs and lens manufacturers as well as eye care professionals in their edging and lens mounting.

Satisloh, the Group's division providing ophthalmic and precision optics equipment, launched a green alternative to the traditional alloy-based blocking process used in lens manufacturing. Its Alloy Replacement Technology (ART) uses a universal, reusable organic block-piece and UV-curable adhesive to hold the lens in place for generating and polishing. It helps ensure best lens quality results in high-precision operations, saves time through fewer production steps, is easy and cost effective to integrate into any lab, and is an environmentally responsible solution. Satisloh launched this innovation along with demonstrations of its midsize manual lab "Macro-Lab" featuring a new box coater MC-280-X for small batch manufacturing and its newly improved VFT-orbit automated generator for milling, cribbing and turning.



For eye care professionals, Essilor Instruments unveiled its multi-level offer of edging solutions tailored to the differing needs of small workshops to large optics chains. Replacing its former Gamma/Kappa range, Essilor has introduced a new mid-range Neksia digital solution. It's a full-feature system designed to provide high capacity in-house finishing system at an attractive price point. For eye care professionals looking to differentiate their offer further, Essilor Instruments also launched M'Eye Sign, a unique process enables custom engraving on lenses, fully integrated with Mr Blue 2.0, Essilor's edging solution. M'Eye Sign was created to support increasing demand for the personalization of everyday objects like glasses, highlighted by market research among 3,500 consumers worldwide.

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