

Solutions and Technologies

Essilor Instruments sets the benchmark in performance and quality.

Our goal is to provide the equipment and services that will help you meet your business needs and build a trusting relationship with your patients.

Constant innovation from our R&D has created industry-leading equipment in categories including:

· Screening · Diagnosis · Refraction · Dispensing · Finishing · Consumables



Let us show you how Essilor Instruments can benefit your practice.







FINISHING SYSTEMS



Give your talent the tools it deserves

- Cutting-edge innovation
- Fit-4-Frame technology; Full High Curve; Step bevel
- M'Eye Sign personalized engraving; M'Fit custom shapes
- Milling option





Compact edger for high-volume labs

- Combines top-end precision and versatility with robustness and speed
- Easy and cost-effective integration into any lab configuration
- Fully-optimized process with advanced features

delta2°



We reinvent simplicity for you

- Compact all-in-one
- Ideal for practices with space and/or budget constraints
- Also for offices with less demand
- Optical tracing with an option to add mechanical tracing





The next-generation KAPPA and more

- Base curve coverage to 8, with adjustable bevel height, width and location
- High-quality finished jobs and reduced re-dos
- Greater variety of glasses dispensed via in-house edging

OPTOMETRY EQUIPMENT

VISION-R[™]800



Refraction System

- Patented optical module allowing for 0.01D precision subjective refraction
- Refraction performed with the "Smart Tests" unique algorithms
- Comfortable experience for the patient
- Results presented in simulated real-life conditions

WAM 700⁺

WAVE ANALYZER MEDICA



Wavefront Aberrometer

- Complete anterior chamber analysis and visual needs assessment
- Fast, effective, and space-saving
- 7 detailed tests in 90 seconds; both eyes
- Simple to navigate with large touch screen

Cornea 550



Corneal Topographer

- Specially designed for contact lens fitting and dry eye analysis
- Advanced qualitative and quantitative tear film assessment
- Independent screen to facilitate the sharing of results
- Newly-enhanced AnaEyes software to provide one graphical summary report

RETINA 800



Fundus Camera

- Fully-automatic retinal image capture
- Fast and space-saving design
- Excellent image quality at your fingertips
- Delegation-ready tablet-driven user interface