

CTL65 GENERATOR

NEW

LENS SURFACING SYSTEM

"THE NEXT EVOLUTION OF SL² GENERATORS"

- Built on the latest electronics platform for faster curve calculations and longer-life performance and reliability
- Faster processing times and increased throughput over the popular SL² generator
- Stiff & robust granite base provide improved stability and less sensitivity to external vibration for higher quality output
- Smooth surface finish guarantees consistent one-step fining across the range of lenses
- Large touch screen interface makes for easy navigation and data entry
- Optional diagnostic lens probing and crib-to-oval features available
- The most affordable lens lathe in the world, with unmatched balance of value and performance



NEW

CTL65 GENERATOR



- TRACING
- JOB PROCESSING
- LAYOUT & BLOCKING
- GENERATING
- FINING & POLISHING
- EDGING
- COATING

A legacy of lens generating excellence

The new Coburn CTL65 replaces the SL2 Express™ generator, the most popular lens lathe in the world with over 2,500 installations over 20 years. The CTL65 offers the same reliable and accurate performance of the SL2 but with completely updated electronics and hardware. Utilizing the latest operating system software from the new CTL line of lens generators, the CTL65 benefits from higher performance user friendly software which provides faster processing speed and tool path calculation.



SL² Express Generator
Over 2,500 installations in 20 years

Next generation improvements

The CTL65 boasts several improvements over its popular SL² predecessor including faster processing times and increased throughput. In addition, process parameters and beveling can now be customised as per individual lab requirements. A heavy duty granite platform offers improved stability and yields a consistent one-step fine surface finish for all traditional Rx lenses utilizing patented, single-point precision turning technology.

Who is Coburn Technologies?

Coburn Technologies, Inc. (formerly Gerber Coburn) is the world's leading provider of computer-integrated ophthalmic lens processing systems. We design, manufacture, and service software equipment and supplies used in all aspects of surfacing prescriptions for lens blanks, coating lenses and machining lenses to fit into patient frames.

For over 60 years, we've supplied optical labs with products and services that have literally reinvented existing production methods - products like the Step One™ Blocker, SG8 and Lensmaker generator. Our experts have brought automation to the lens processing lab and have continued to increase our level of sophistication. As a result, labs all over the world produce higher quality lenses with less breakage and higher throughput. Our customers can count on solid application support, field service, worldwide distribution network, and specialized product management group to respond to their questions and concerns. We continue to redefine the way prescription lenses are made – working on newer and better technologies that will take lens processing to new heights.



SURFACING



FINISHING



CONSUMABLES



SERVICES

