

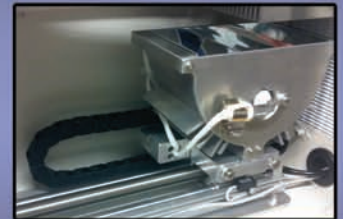
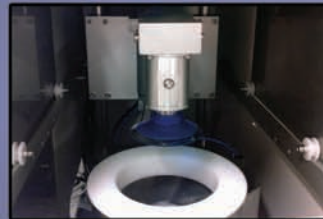
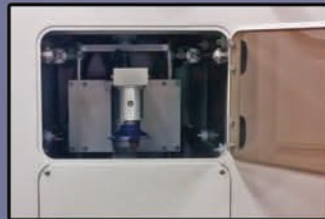
SIMPLICITY COATER

UV HARD COATING SYSTEM

NEW

“AS SIMPLE AS PUSHING A BUTTON”

- Compact 3-in-1 unit combines wash station, coating station and UV cure station.
- Fully enclosed coater to prevent debris in the air from getting onto the lens.
- User friendly Touch Screen with simple controls and adjustments.
- Programmable controller with multiple recipes for faster, easier coating changes.
- Repeatable coating film thickness, every lens every time.
- Can easily check parameters and spindle speeds on screen for maximum control of the coating process.
- Removable coating module that allows for much easier cleaning and maintenance.
- Small footprint is perfect for limited spaces.



SIMPLICITY COATER

NEW



TRACING

JOB
PROCESSING

LAYOUT &
BLOCKING

GENERATING

FINING &
POLISHING

COATING

EDGING

Simply Better Coatings

Both coatings feature excellent adhesion, low viscosity, great coating stability and a special bonding chemical formulation and unique UV/thermal hybrid chemistry. Optimized with HCLT (Hybrid Cross Linking Technology) during lab production, which ensures the best coating adhesion to all substrates including CR-39, Polycarbonate, Trivex, Spectralite, 1.56, and High Index. Better filtration results in less impurities, which improves coating performance; and because they contain no volatile solvents they are safe for standard shipping and handling.



- **Fast Curing Tintable Hardcoat**
- Quick, consistent tinting produces Grey 3 in 15 minutes
- Highest level of adhesion available for spin coating
- Customers report an average yield rate of 98%

Superior Abrasion Resistance •

- Best adhesion for Anti-Reflective coating stacks
- Highest level of abrasion resistance for backside coating
- Customers report an average yield rate of 98%



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