Coburn Technologies Introduces the New HPE-410 Excelon Lens Edging System

SOUTH WINDSOR, CT – Coburn Technologies, the world’s leading provider of end-to-end customer solutions to the world’s ophthalmic lens processing industries, introduces a new addition to the already impressive Excelon family of finishing equipment, the HPE-410 Excelon Lens Edging System.

Replacing the CPE-4000 Excelon edger, the new HPE-410’s design is fresh and modern. Its revolutionary features were designed to keep up with the eye care professionals’ finishing demands. This machine comes enhanced with a stronger wheel with longer durability, and eliminating lens slippage with an adaptive lens chuck and position sensor. Other features include:

Features:
- 8 different edging types including bevel, rimless, grooving, mini bevel, partial bevel, partial grooving, dual grooving and hybrid grooving
- Hydrophobic mode sets all the edging options for axis-safe cutting with one click of a button
- 6 types of edging positions including auto, manual, base curve (absolute), percent, front offset and rear offset
- 4 types of retouch options including size, polishing, grooving and safety bevel
- Retouch up to 6 of the latest jobs 6 single sided edges or 3 double-sided edges
- Direct DCS (OMA) import saves time and file duplication concerns by skipping the conversion step
- Multiple job handling and concurrent processing allows the user to manage jobs that have been paused, completed, and saved or jobs currently being processed. User is able to prepare the next edging task while the edger is in process.
- Supports bar code reading
- External memory capabilities for SD Cards
- 9.7” LCD touch screen with 1024px X 768px image resolution
- Available with tracer built-in or as a separate add-on

“The CPE-4000 has been an incredibly reliable platform and our most popular system. With the HPE-410, we are maintaining this reliable platform, while taking it to the next level,” states Wayne Labrecque, Vice President of Sales at Coburn.

The HPE-410 Excelon Lens Edging System will be showcased at this year’s Vision Expo West in Las Vegas, booth LP6075. More information is available on the website at www.CoburnTechnologies.com, or call 1-800-COBURN1 for pricing and additional details.

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**About Coburn Technologies**

Coburn Technologies, Inc. ([http://www.coburntechnologies.com](http://www.coburntechnologies.com)) is the world's leading provider of computer-integrated ophthalmic lens processing systems and ophthalmic instruments. We design, manufacture, and service software equipment and supplies used in all aspects of surfacing prescriptions in lens blanks, coating and finishing lenses to fit into patient frames. We provide a broad range of diagnostics, refraction and retinal imaging equipment for a more complete solution to the eye care professional. Coburn Technologies is American owned and globally headquartered in South Windsor, Connecticut USA.

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