

COBURN TECHNOLOGIES

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surfacing

Rx Entry

Blocking

Generating

Fining & Polishing

Hard Coating

AR Coating

Tracing

Edging

INTRODUCING THE NEW

COBALT NX

LENS GENERATOR



EXTRA PRECISION
FOR A **MORE ACCURATE**
LENS GEOMETRY

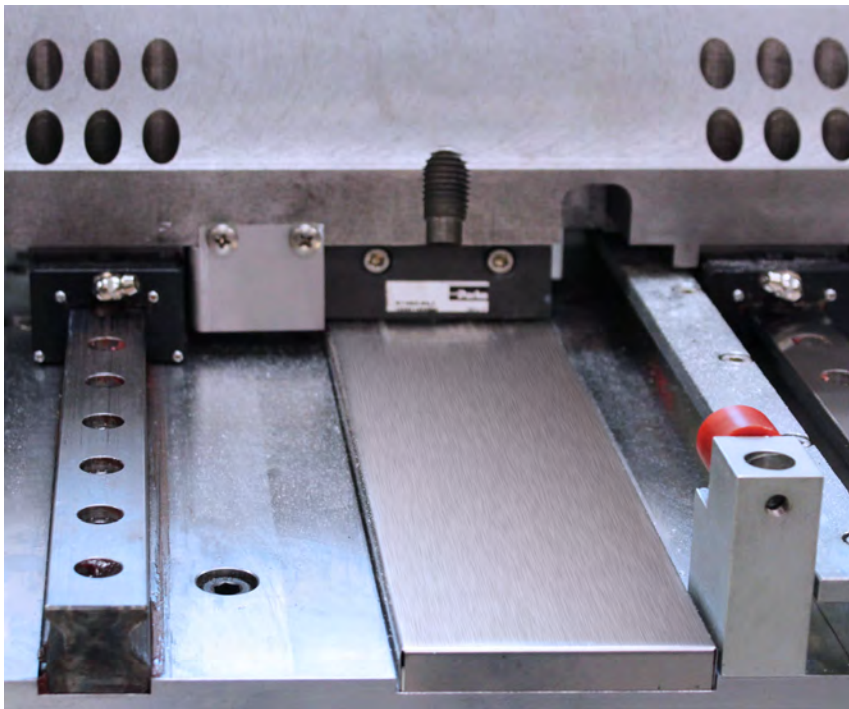
AUTO CALIBRATION
ON BOARD ENGRAVING
OF SEMI-VISIBLE MARKS



Lens Generator
COBALT NX

Enhanced Lens Quality

The quality of the lenses produced with the Cobalt NX is far superior to that of previous generators. Cobalt NX is designed for processing all indexes of lenses (1.498 to 1.74).



Auto-Calibration

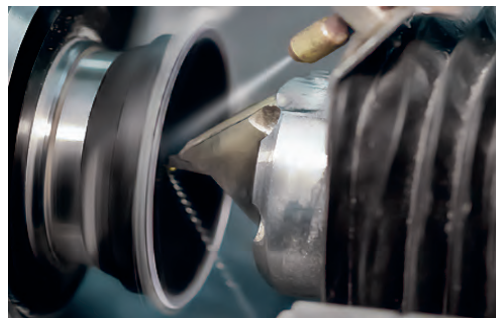
Manual calibration is still available for those customers wanting to control this process, but for those who want an automated machine, the Cobalt NX introduces automatic calibration for more efficient and faster processing.

On Board Engraving

Cobalt NX now brings engraving on to the machine, with capabilities to produce simple shapes and alphanumeric using the secondary axis. Now the need to purchase additional equipment is eliminated.

Interrupted Cut

Interrupted cut brings a new feature to Coburn's lens generators, which will be available on both the x- and v-axis. This eliminates the need for a granulator.



Cold Mist/Dry Cut

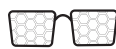
With on-board cold mist/dry cut, the need for expensive waste management is removed.



DIAGNOSTICS



SURFACING



COATING



FINISHING



CONSUMABLES



SERVICE

