

Conture Max Generator

Chemalux[®] 300 LAB System

Lensmate Lab 2004
Unity Max Blocker
Conture Max Generator
Criterion Finer/Polisher
100 SRAR Coater
300 AR Coater

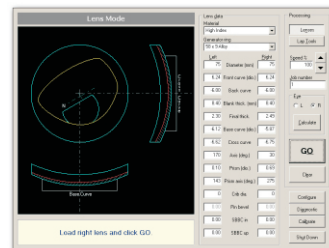


Chemat Vision
Chemat Technology Inc.
www.chemalux.com

Contour MAX is a flagship lens generator and lap cutter. Through advanced mechanical and software technology, Contour MAX delivers the highest levels of accuracy, speed, dependability, and operational simplicity.



Lens Processing



Key Features

- Integrated touch screen control system
- Graphical display of lenses and lap tools provides an extra level of job validation
- Whisper-quiet operation
- Automatically cuts lap tools that host reports are not in inventory
- Based on proven, efficient, and reliable three-axis mill dry cut technology with high-speed, long-life spindle motor
- Durable polycrystalline diamond cutter technology generates true lens curves without regular calibration for all lens materials and substantial cost-per-lens savings.
- Sealed grind chamber minimizes debris contamination of machine components
- Simple design with the chuck and lens rotate only. All other movement is accomplished in the cutting head.
- Automatic remote vacuum control
- Ethernet or serial interface capability with host Rx software

Specification

- Lap materials: Plastic and foam
- Range: +30 to -30 diopters (sphere)
- Prism: 0 to 20 diopters
- Size: 36.5" W • 28.5" D • 47.5" H
- Weight: 500 lbs
- Power: 120V, 7A, 60Hz,
- Air: 80 psi (min.) air source

Accessories & Supplies

- Dust Collector, 2 Stage
120/60
- Cutter, PCD With 3/4 Insert

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