



## UNIVERSAL PHOTONICS INCORPORATED

Our Edgemate Coolant Filtering Systems are designed to improve the quality and efficiency of all types of edging machines while providing environmental compliance. These revolutionary systems eliminate harmful contaminants from recirculating edging fluids through a highly efficient filtration system which removes all suspended solids and allows edger coolant to be recycled for six months or more. Cleaner coolant flow means reduced progressive and A/R coated lens rejects, and yields measurable cost savings.

UPI Edgemate Systems dramatically increase edger efficiency, extend diamond life, and allow for smoother, more consistent lens edges. They are suitable for retail optical labs as well as large wholesale labs. A chiller is available at an additional cost.

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# EDGEMATE SYSTEMS



## ***EDGEMATE - MS5720***

- *Two 20" filters with drains*
- *11 gallon tank capacity*
- *1/15 HP pump with abrasive resistant housing*
- *Impeller with 316L stainless steel shaft*
- *Process up to 150 edged lenses before reusable filters require changing*

## ***EDGEMATE DELUXE - MS5721***

- *Available with 30-50 micron 20" filters*
- *Main stainless steel holding tank*
- *3/4 HP pump with abrasive resistant housing*
- *Multi-vessel filtering unit with six micron pleated filters*
- *Easily adaptable up to 6 edging machines on same unit*



*Visit us at [upifluidynamics.com](http://upifluidynamics.com) to learn more about our unique systems and products.*