



DM-1000

Lens Drill

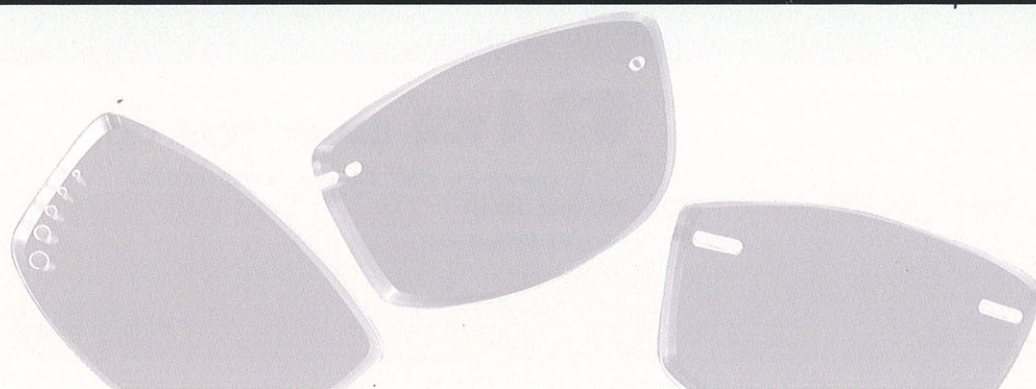
Dia

Multi-functional, Fully-Automatic CNC Lens Drill

Seamless data interface with E1000 edgers requires no wait!

OR

Stand-alone CNC Drill operates completely independently.



... from **DIA OPTICAL CO.**

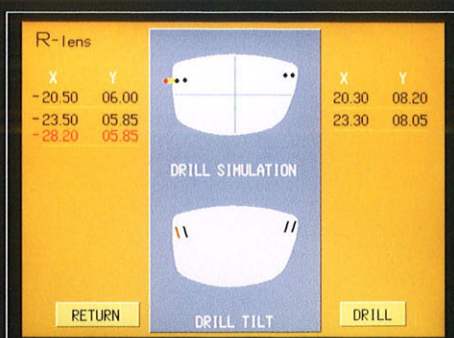
DM-1000 LENS DRILL

Fully automatic EXTERNAL drilling relieves edging machine job bottlenecks!

Your E1000 Edger takes as little as 20 Seconds to transfer Data, then it is ready for the next edging job.

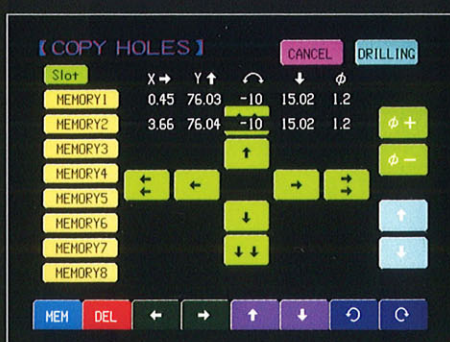
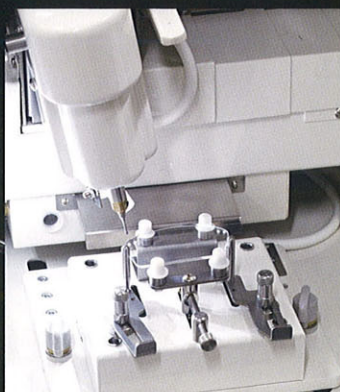
● Simple and quick to operate

Centralized data entry on a large touch-panel screen simplifies even complex drilling and slotting jobs.



● Stand-alone operation also available

Simply and accurately transfers hole and slot locations from a sample lens to a final patient lens.



Specifications

<Lens materials acceptable> All plastic lenses including polycarbonate, trivex

<Tool diameter acceptable> 0.8mm~2.2mm <Possible diameter of drilling> 0.8mm~4.0mm <Spindle speed> ~6,400 RPM

<Dimensions / Weight> 275(W) x 365(D) x 405 / 530 when control screen set up (H) mm / 22 kg

<Power requirement> 100 - 120V / 60Hz or 200 - 240V / 50Hz AC, 70W <Standard accessories> Standard drill bits, tools, etc.

The specifications and appearance are subject to change without notice.

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