E-1000

MULTIFUNCTIONAL PATTERNLESS LENS EDGER

☐ **GP** Beveling + Chamfering + Grooving + Polishing
☐ **Type-P** Beveling+ Polishing
☐ **Type-S** Beveling

| Multiple | Powerful | Accurate | Compact | User-friendly |

	E1000GP	E1000GP-2	E1000GP-3	E1000P	E1000S
U18SVOP POLISHING WHEEL	▣	▣	▣	▣	—
U18SVO FINISH/BEVELING -STANDARD- WHEEL	▣	▣	▣	▣	▣
U14WVO FINISH/BEVELING- SPECIAL WIDER-WHEEL	—	—	▣	—	—
U14TVO FINISH/BEVELING -WIDER- WHEEL	—	▣	—	—	—
U16R GLASS ROUGHING WHEEL	▣	—	—	▣	▣
U18UR PLASTIC ROUGHING WHEEL	▣	▣	▣	▣	▣
CHAMFERING/ GROOVEING WHEEL	▣	▣	▣	—	—

•Multiple Language
English, Spanish, Portuguese, Russian, German, Turkish, French, Italian, Czech, Polish, Korean, Chinese, Japanese languages

•Available lens
CR39, Mineral Glass, Polycarbonate, Trivex and Hi-Index lens

•Touch Panel Screen
High Definition Large Color Screen with Touch-panel Interface. Various Layout Program 'BOX' or 'OPT'(Optical Center) Layout-Style selectable, yet Eyepoint, PD and FPD are also adjustable on the main screen

•Fine Grooving
The optician can check the Grooving-Line/Position in advance, under Step by Step mode. Therefore, the failure of Grooving process is greatly decreased

•Slippery Coat Edging Mode (S-Coat Mode)
The machine can cut the slippery lens such as the hydrophobic lens with the optimum stress-free program. This mode is more effective with use of an Anti-slip sheet which lens manufacturer deals in

•High Curved Lens Mode
The operator can easily cut the modern lens with extremely high curve under the 8-curved mode

•Frame Exchange Edging Mode
When re-edging a finished lens for another frame, the used lens can be re-edged after confirming whether it has sufficient dimension for the new frame

•Shape Modification of Read-in Data
The optician can change the lens size/shape which transferred from FD-80 Scanner

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•Built-in 60 jobs Memory
40 jobs rotating tracedata memory + 20 jobs permanent memory

•Re-Edging Mode
Possible to re-edge, even after deblocking the lens cup

•Self Lens-Trace Mode
to convert a sample lens or a pattern plate to a shape-data by a built-in sensor without any external tracer unit

•Easy Update of software program
Possible to update the software program by changing this module