



AUTOLENSEDGER

SJM 2008

SPECIFICATIONS & ATTRIBUTES

Applicable to eyeglass of any thickness.

Key components are processed by Digital – Controlled machine provided with lightness, flexibility and enhanced mechanical performance, which brings beveled edge more natural.

GRINDING SYSTEM

- ◆ Trial edging choice function enables glass and plexiglas edged separately, which prolongs their life spans.
- ◆ 4 grinding wheels are configured for Glass and Plexiglas Edging, Re – beveling and Polishing.
- ◆ Several choices for V and Flat Edge polishing.
- ◆ 4 grinding wheel of auto lens edger made of imported materials actualize, 5 grinding process, which prevents cracks on the rim of eyeglass, keeps and meets customer's requirements to the utmost

INTELLIGENTIZED UPTURN SYSTEM

- ◆ Adopted intelligentized upturn system can automatically Re-edge rims, which shortens edging process.

TEMPLATE SYSTEM

- ◆ Adjustable large – scale template table can regulate the size of edging.
- ◆ Grinding area ranges from 26mm to 110mm
- ◆ Adopting rubber for orienting

CONTROL PANEL

- ◆ Patent designed on-off secures working process further.
- ◆ Function key, pattern selection and template adjustment.
- ◆ Indicator light, power supply and alarming system.
- ◆ Re – grinding functions secures edging process and promises high accuracy.

COMPUTER CONTROLLING SYSTEM

- ◆ Controlled by 8-bit microcomputer and handled by single keyboard.
- ◆ Employing automatic re – grinding function.
- ◆ Freely choosing beveled or flat rims.

WORKING ENVIRONMENT

- ◆ Temperature : 5 (degree sign) C – 40 (degree sign) C
- ◆ Humidity : 20 – 80 % RH

ELECTRIC SPECIFICATIONS

- ◆ Rated Voltage : AC 220V - 240V
- ◆ Rated Frequency : About 350W

GRINDING WHEELS SPECIFICATION

- ◆ Grinding wheels for Plexiglas : 101 x 16 mm
- ◆ Grinding wheels for glass : 101 x 15 mm
- ◆ Grinding wheels for V – Molding and Re – Beveling : 100 x 21 mm
- ◆ Grinding wheels for Polishing : 100 x 11 mm

DIMENSIONS

- ◆ Length x Width x Height : 500 x 480 x 420 (mm)
- ◆ Working Height : 750 mm
- ◆ Weight : 60 kg

ACCESSORIES

- ◆ Matched working table : 1 pc
- ◆ Operating Instruction : 1 set
- ◆ Electrical Wire : 1 pc
- ◆ Specific tools for setting and adjustment : 1 set
- ◆ Demo Driller : 1 pc
- ◆ Centering Device : 1 pc

PATTERN MAKING INSTRUMENTS

- ◆ Simple for handling and easy for cleaning .
- ◆ Low noise and Tiny vibration.
- ◆ Elegant , Light and Convenient for moving and setting.
- ◆ Power Supply : 220V , 50HZ , 50W

CENTERING INSTRUMENTS

- ◆ Visible Transillumination System.
 - ◆ Convenient Sliding Plate.
 - ◆ Checking eyeglass sample accurately.
 - ◆ Power Supply : 220V , 10W
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