

Rx Entry

Blocking

Generating

Fining & Polishing

Hard Coating

AR Coating

Tracing

Edging

Enhanced Lens Edger HPE-8000X



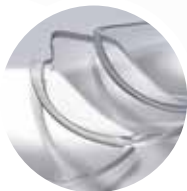
Step Bevel Function
Longer Warranty
Affordable Prices

HPE-8000X is the successor to our current model, HPE-8000, and now provides a multitude of new features and advancements to support the continuously changing needs in lens and frame technology.

The step bevel function has been considered a very high end, but expensive, option. Now, with the HPE-8000X, we are changing this preconceived notion by offering this high-end feature at an affordable price point.z

KEY FEATURES

STEP BEVEL



Helps you process high curve sports goggles and RS lenses for sunglasses. Eliminate outsourcing or manual handling.

ELIMINATE LENS SLIPPAGE



Adaptive swivel chuck is used to clamp the lens more evenly, while eliminating lens slippage.

STORE DCS FILES DIRECTLY



Eliminating the conversion step saves you time and removes all concerns of file duplication.

AXIAL ROUGHING

- Prevents the lens from rotating on the wheel until the thickest part of the lens is removed, and in conjunction with the one touch hydrophobic mode, eliminates the possibility of lens slippage.

11 EDGE FINISHES

- Includes step bevel, standard bevel, rimless, grooving, mini bevel, asymmetric bevel, U-bevel, partial bevel, partial grooving, dual grooving and hybrid grooving.

DCS JOB FILES

- Include frame shape, FPD, finishing style, lens material, drill coordinates and more. Store and maintain these files in folder format.

6 EDGING POSITIONS

- Provides more choices when matching lens and frame eye wire geometry. Positions include auto, manual, base curve (absolute), percent, front offset and rear offset.

RETOUCH BACK UP

- Saves up to the last three retouch jobs allowing user to go back and edit recent jobs if necessary.

FRAME SHAPE MODIFICATION

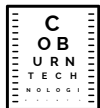
- Modify the shape of the frame more easily with R/L shape-switching, R/L shape-mirroring and free modification by the digital pattern mode – performed by directions, ratio, rotation and partial edition.

HIGH PERFORMANCE WHEEL

- High Performance Wheel: The high performance wheel design now offers enhanced speed, higher polish quality and much easier wheel maintenance for polishing.

TECHNICAL CHARACTERISTICS

POWER	AC 100~120V/AC 200~240V 50/60Hz
DIMENSIONS	21.3" w x 18.6" d x 22.8" h 540 mm x 472 mm x 580 mm
WEIGHT	112.4lbs / 51kg
SYSTEM COMPATIBILITY	8000 Series



DIAGNOSTICS



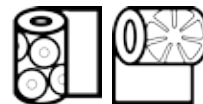
SURFACING



COATING



FINISHING



CONSUMABLES



SERVICES