



VFT-MACRO

COMPACT, MANUAL LENS GENERATOR



Fine-turning step.



Single action milling process.



Lens engraving with separate tool tip.

VFT-MACRO

Manual compact generator meeting all requirements for high quality digital lens production while setting the standard for cost efficiency. VFT-macro's versatility makes it a good fit for any lab: as primary surfacing unit for lower volume operations or as a back-up generator for fully automated labs. The combination of small footprint and low weight with high throughput and reliability characterizes this generator.

FEATURES + BENEFITS

- Reliable, quick and precise system that is easy to set up.
- Symmetrical barrel-shaped working chamber eliminates calibration changes due to thermal expansion providing unmatched stability.
- Full surface milling and beveling. The multi-tooth cutter generates the lens in a single action: cribbing, beveling and back-side milling.
- VFT fast tool for ultimate surface accuracy and smoothness enabling short "cut-to-polish" processes.
- Auto-calibration of tools and axes eliminates manual center point adjustments. Combined with the inclined axes arrangement, it ensures accurate and repeatable results, avoiding breakage and production losses.

OPTIONS

- Mechanical engraving.
- Can be upgraded with All Format Software.

TECHNICAL SPECIFICATIONS

Productivity	Up to 50 lenses/hour
Working Range	Concave: milling: -14.5 dpt
Lens Materials	All organic materials
Dimensions (wxdxh)	1100 x 1200 x 1500 mm/ 43 x 47 x 59 inches
Weight	<800 kg / 1,764 lbs



All technical data subject to change without notice. Verify details with Satisloh.

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