

# VFT-MACRO-E

## DIGITAL GENERATING MADE EASY



**Optical Manufacturing Solutions.** 





Large R6 PCD cutter for pre-cut and cribbing.

Auto-calibration of tools.

### VFT-MACRO-E

The VFT-macro-E is an economically priced, manual load generator based on the successful VFT-macro, it features proven VFT technology and meets all requirements for high quality digital lens production. The system provides outstanding value and is the perfect machine for entering the world of digital generating.

#### FEATURES + BENEFITS

- VFT fast tool for ultimate surface accuracy and smoothness enables short "cut-to-polish" processes.
- No milling spindle; large R6 PCD cutter for pre-cut and cribbing.
- Uniform production quality and yield with inherently stable working chamber design.
- With a capacity of up to 25 lenses per hour, it's the perfect solution for small labs.
- Green power-save mode: air bearings automatically turn off when machine is idle.
- User-friendly interface and easy operation
- Full compatibility with MES-360, Satisloh's manufacturing execution system.

#### **OPTIONS**

- Mechanical engraving.
- Can be upgraded with All Format Software.
- Semi-automated machine calibration ensures accurate and repeatable results.
- Remote Diagnostics
- Upgrade to the full version of VFT-macro

#### **TECHNICAL SPECIFICATIONS**

Productivity	Up to 25 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



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

#### CONTACT

Satisloh AG	
Neuhofstrasse 12	North America
CH- 6340 Baar Switzerland	Europe
Phone: +41 (0) 41766 16 16 Email: info@satisloh.com	Asia
www.satisloh.com	Central & South America

Sales +1 262 255 6001 info.usa@satisloh.com +49 (0) 6441 912 0 info.de@satisloh.com +852 27 56 7711 info.asia@satisloh.com +55 (11) 2930 8600

Phone:

Email:

Phone: Email:

Phone:

Email

Phone:

Email: info.latam@satisloh.com

Service +1 262 255 6001 service.usa@satisloh.com +49 (0) 6441 912 222 service.de@satisloh.com +852 27 56 7654 service.asia@satisloh.com +55 (11) 2930 8600 (pt) +57 300 798 3374 (es) service.latam@satisloh.com

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