## Tool Make & Model

SVG - 661 HT

## Tool Configuration / Specifications

**System Includes:**

- Software
  - OS2000 Hardware and Software **v29.x** or higher
  - SEMI-GEM E30 & HSMS-E37 compliant Host Link
- Mask/Wafer Handling
  - Elevator Platforms for 150 mm Wafer Fluoroware Cassettes
  - 150 mm wafer handling & processing capability with **Extended Bellows Chuck**
  - Electronic Motorized Carousel Arm
  - Pellicle Protection Mask Cassette System for 7.25" Round Masks
  - One 7.25" round Mask Carrier and Cassette
  - Extended Life Mask X, Wafer X, & PreAligner Anchor Flexures
- Optical
  - High-Throughput Coated Optics (HT)
  - UV4 Filter Set
  - Narrow Band Secondary (UV4)
  - Integrated Uniformity Tester
  - AUDIT (Automated Uniformity Testing)
- Focus/Viewing/Mag
  - Air Gauge Focus System
  - Extended Life Gauge Head Flexure
  - Mini-Mag Strong Shell positioning
  - AVM (Automatic Variable Magnification)
  - Brightfield & Darkfield viewing for AFA (automatic fine alignment)
  - GAS Scan Package
- Environmental/Pneumatics
  - New easy-to-use Automatic Helium Management System
  - New Style High Reliability 300, 800, & 900 Manifolds
  - New SMC Solenoid View Stop E-Brake Ass'y
- Safety
  - New GFI- Line Voltage Regulator
- All New Hoses, Anodizing, and Paint throughout

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