



**Manufacturer:**  
Sagitta

**Product Name:**  
Virgo Laser Cleaving System for Single and Multi-Fiber

**Manufacturer Part Number:**  
LCS-530-01M

▶ [Click here for more details on the Virgo Laser Cleaving System for Single and Multi-Fiber](#)

## THE MOST COST EFFECTIVE CLEAVING SOLUTION AVAILABLE

Sagitta introduced the Comet™ laser cleaver in 2004 and continued since then to lead the market with over 150 tools in production. Based on its successful experience, Sagitta is proud to introduce its new laser cleaver – the Virgo™, the most cost-effective laser cleaver in the market.



### Benefits of the Virgo™

#### LOWEST OVERALL COST PER TERMINATION

- Competitive tool & accessories price
- No need for periodic parts replacement
- Higher process yield
- No consumables
- Remote technical support

#### LASER CLEAVING QUALITY

- Eliminating cracking caused by mechanical cleaving
- Reduction in process variation

#### PRODUCTION ORIENTATION

- Compact
- One button operation
- Top loading
- Camera, screen & light
- Foot switch
- Dust collector
- 2 recipes (single fiber, multi fibers)
- Fast 1-3 sec/cleaving (20-25 sec adaptor change time)

### Specifications

**Measures (WxDxH, mm):** 209x479x196  
**Weight (kg):** 18

#### Included with the tool:

- Foot switch
- Camera & screen
- Vacuum dust collector
- Counter

**Connector types:** 1.25μ, 2.5μ, MTP; PC (0°) or APC (8°)  
Custom adapters for non-standard connectors

**Recommended Protrusion (μ):** 60-200

**Planarity:** 10°-14°

**MT Ferrule (no. of fibers):** 2-72

**Cut length adjustable (μ):** 0-1000

#### Basic Configuration

- Virgo laser cleaver (240v/120v)
- 1 adaptor
- Camera
- Screen
- Foot switch or finger switch
- Dust collector
- Counter
- 1-year Warranty (extendable)

#### Available Adaptors

- Universal – 1.25μ – 0° or 8°
- Universal – 2.5μ – 0° or 8°
- MTP / 12 – 0° or 8°

\* One adaptor (at customer's choice) comes with the tool

\* Extended warranty

**Contact the professionals at Fiber Optic Center for a quote or to get more details.**

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*Product specifications and data are subject to change without notice.*