PHOTOvent LH151

For the application of fingerprint powders and evidence staining chemicals, forensic experts are equipped with special instruments like vented cupboards or fume hoods. For the subsequent photographic documentation of the evidence suitable safety equipment is often missing. With **PHOTOvent LH151** Attestor Forensics offers a modern downdraft filter workstation, especially designed for safe evidence photography.

An electrically operated camera arm with high precision coarse and fine movement gives control over the camera position. It features a shelve and a power distribution block for accessories such as light sources and features a universal mounting system for other photographic accessory, moving along with the camera

The workbench surface of **PHOTOvent LH151** is made from premium quality stainless steel and is designed frame- and seamless to make cleaning an easy job. It can also be electrically adjusted in height. A combination of a pre-filter mat and a fine particulate filter cassette H13 are located below the working surface and can be easily replaced by the user without any tools. The pre-filter mat prevents bigger particles to saturate the fine particulate dust filter cassette too early. This reduces operation costs.

The user controls the fan speed in five steps via a touch panel display. An acoustic and optical alert informs the user about a due filter replacement.

The system is available as **PHOTOvent LH151-L** in a large and as **PHOTOvent LH151-S** in a smaller version.



- EFP131 Replacement Filter Set (1 Fine Particulate Dust Cassette and 8 Pre-Filter Mats)
- AFM131 Replacement Pre-Filter Mats
- AFA131 Activated Carbon Fleece Inserts

#### Optional Upgrades for PHOTOvent LH151-S:

- UDS151 Sensor for Contamination Dependent Filter Replacement
- KKK151 Horizontally Adjustable Camera Mount
  PST151 Supporting Tables

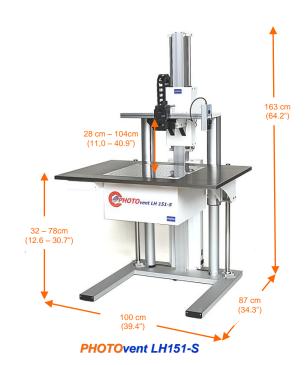
# **Attestor Forensics GmbH**

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#### **Accessories**





### **PST151 Supporting Tables**

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for evidence photography



## Benefits at a glance

- Reduction of dust exposure High user safety during photographic documentation of forensic evidence.
- **Strong Downdraft Air Stream** Secure filtration of fine particulate dust, controllable in five steps + OFF.
- **Touch Panel Control** Control of the fan speed, display of the remaining filter life time and optical and acoustic alert for filter replacement.
- **Filter Replacement Indicator** Separate indicators for each of the two filter steps with visible and audible alert when a filter replacement of any of the steps is due.
- **Stainless Steel Working Surface** Frameless and seamless design for easy cleaning. Electrically adjustable in height by synchronised high-torque lifters via touch panel control display.
- **Camera Arm**

Camera mount for standard photo cameras with motorised coarse and highly accurate fine positionning (≈ 0,3mm).



the small model

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Ideal for Foster + Freeman DCS™

PHOTOvent LH151 is designed for and seamlessly fits Foster + Freeman's fingerprint capture systems DCS<sup>TM</sup>3 or DCS<sup>TM</sup>4.

**PHOTOvent LH151** can also be used universally with any other photography system. We are happy to discuss a custom modification for you.



