

Video Flex® Fume Hood 5400

The Ken-A-Vision® Video Flex® 5400 Fume Hood Camera was specifically designed with the Labconco Fume Hoods in mind. This easy-to-use flexible neck camera may be attached to, or removed from, the fume hood with ease. Simply attach the Video Flex Fume Hood Camera utilizing the pre-drilled hole on the Labconco Basic 47 Fume Hood. The camera may then be connected by external leads to a television monitor or multimedia projector; or simultaneously to a computer (USB connection) and then to a multimedia projector for multiple people to monitor activities inside the hood from a distance. When using a computer Applied Vision™ Software (see extensive description over) may be used to capture and record experiments as single images, time-lapse sequences, time-lapse movies or continuous movies. The experiments may be recorded over a period of hours, days or weeks, limited only by the storage capacity of your computer.

With this unique fume hood setup and the video streaming feature of the software, events in a hood located in a laboratory can be observed in the comfort of a classroom some distance away!





5400 SPECIFICATIONS

Weight 2 lbs / .91 kgs Magnification 50:1 and greater
Weight Packed 4 lbs / 1.82 kgs Output Singal USB (USB)
Box Dimension 10"L X 3.5"W X 15"H Composite (Video)

25 cm X 8.9 cm X 38 cm Software Applied Vision™ Software for Windows® Ball and Socket Ken-A-Vision® Capture for Macintosh®

Head Type Ball and Socket Ken-A-Vision® Capture for Neck Length 25" / 63.5 cm Cable 6' (1.9 meters) USB

Lens 8 mm 12' (3.7 meters) RCA

Focus ¹/₄ turn "Quick Focus^{TM"} Warranty 5 Years
Focal distance ¹/₄" / 6mm to infinity

Resolution 500 Lines

Specifications subject to change without notice



1.5 Lux

Light Sensitivity