




INTELLI-SASH™

AUTOMATIC SASH POSITION SYSTEM

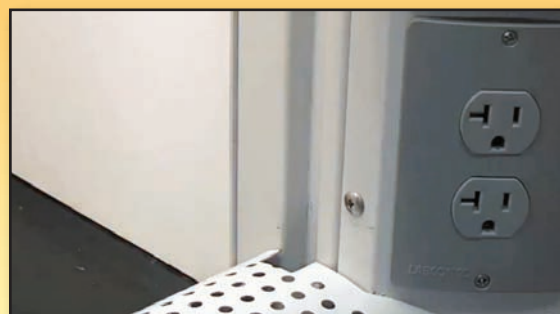
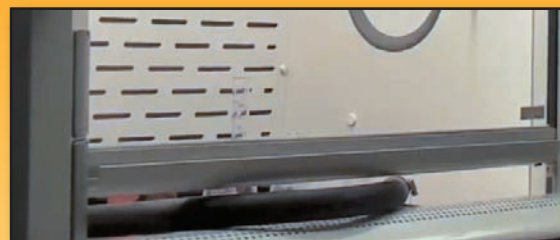
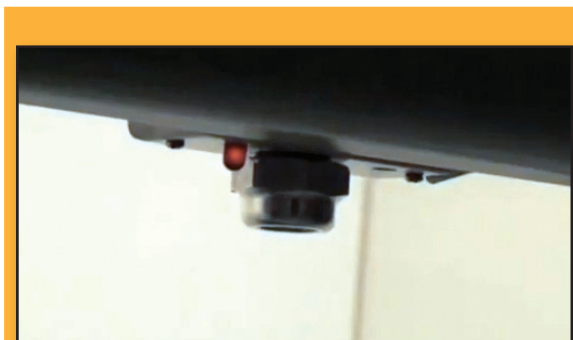
The Intelli-Sash™ Automatic Sash Position System is a factory-installed option on most **Protector Laboratory Fume Hoods** that have a single, vertical-rising sash. Sensors allow the fume hood sash to automatically open when motion is detected, and when motion is no longer detected, automatically close after a user-set delay time period. When used properly, Intelli-Sash™ can improve safety and increase energy conservation.

Features & Benefits:

- Adjustable Passive Infra-Red Occupancy Sensor allows the “sensed area” to be made smaller or larger, or closer or farther from the hood. The sash remains open as long as a person is detected within the sensor area.
 - When used with a Variable Air Volume (VAV) system, the result is reduced operating cost.
 - User-set delay time allows the sash to close 1, 3, 6, 10, 30 or 60 minutes after motion is no longer detected.
 - Open and closed positions for automatic operation can be user defined (factory set to 16" open and fully closed).
 - Line-of-sight sensor on the bottom of the sash detects obstructions, allowing the lowering sash to stop without making contact with the obstructing object.
 - “Down only” setting requires the operator to manually raise the sash (while still closing automatically) to eliminate nuisance openings.
 - Override feature allows the sash to be manually opened or closed without the automatic system interfering.
 - Recessed pockets in the air foil allow the sash to fully close.
-  ADA-compliant automatic sash opening and closure allows use by persons with reach limitations.

Ordering Information:

To request more information on the Intelli-Sash™ Automatic Sash Position System, contact Labconco at 1-800-821-5525, 816-333-8811 or by using the Contact Us form on www.labconco.com.



See the Intelli-Sash™ in action: scan the QR code below to view the product video.



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