PRODUCT OVERVIEW 1

INTRODUCTION

The Evidence BENCH series of laboratory work tables are designed specifically for high volume processing of forensic evidence by multiple users. Professional design and con-struction features offer convenience during use, cleaning and maintenance

APPLICATIONS

Vertical laminar flow cabinets are intended for use in non-hazardous applications where user protection from biologicals or biohazardous byproducts is not required.

Forensic Investigation and Processing

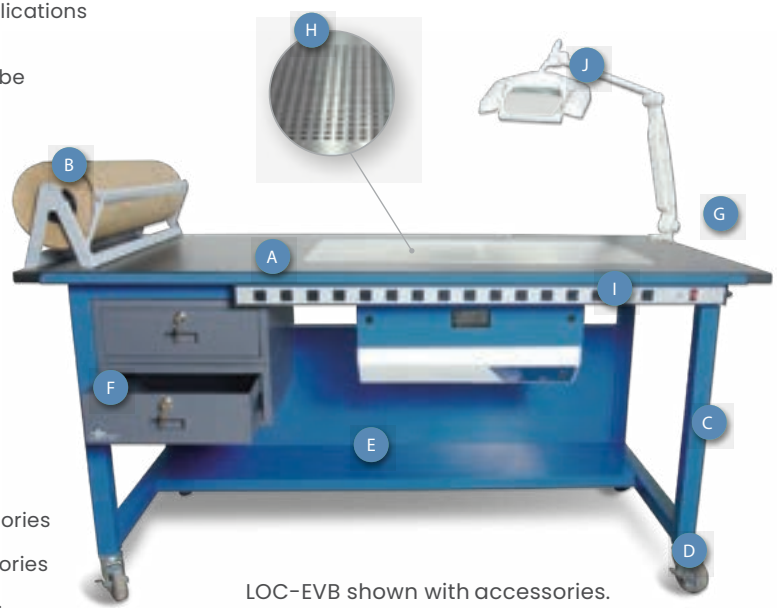
AIRFLOW POD

The optional drop-in airflow pod permits efficient processing of evidence when using powders and/or chemicals.

- The airflow pod is a high efficiency containment system that protects the user and the environment from hazardous vapors or powders generated at the stainless steel work surface with downflow air movement.
- Unrestricted front and side access facilitates applications requiring complex and intensive involvement.
- The airflow pod eliminates putrid odors that may be emitted from the evidence being processed.

DESIGN FEATURES

A. Epoxy resin work top chemical resistant
B. Evidence kraft paper dispenser
C. Heavy duty frame
D. Lockingwheels, heavy duty, non-marking
E. Lower open shelf for storage
F. Two locking supply compartments
G. Open access from multiple sides
H. Optional airflow pod filtration shown; see Accessories
I. Optional 16 outlet power strip shown; see Accessories
J. Optional magnifying lamp shown; see Accessories



LOC-EVB shown with accessories.

CONTROL

The basic control panel is standard and includes an On/Off switch and Filter Blockage alarm.

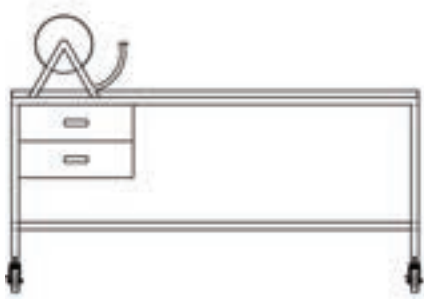

Basic Control Panel

KEY FEATURES

- Kraft paper dispenser.
- Lockable storage compartments to secure tools.
- Open storage shelf.
- Wheels allowing the bench to be moved throughout the building wherever processing needs to take place.
- Optional airflow pod.

STOREMORESTORE

Side View



Evidence BENCH LOC-EVB

MODEL	DIMENSIONS		WEIGHT (lbs /Kg)	
	External (W x D x H)	Shipping (W x D x H)	Net	Ship
LOC-EVB	72" x 28" x 36" 1828 x 711 x 914 mm	80" x 40" x 45" 2032 x 1016 x 1143 mm	325 / 147	400 / 182

PRODUCT SPECIFICATIONS

Filtration	EVB-72
Airflow (Optional)	<··· user adjustable, up to 300cfm ···>

Construction	EVB-72
Finish	<··· Epoxy coated steel frame ···>
Work Surface	<··· Black Phenolic resin, chemical resistant ···>
Kraft Paper Dispenser	<··· Standard ···>
Locking Wheels	<··· Non-marking heavy duty caster wheels ···>
Shelf	<··· Phenolic Resin Standard ···>
Drawers	<… Two, key locking, left hand side mount standard …>

OPTIONS & ACCESSORIES

Drop-In Airflow Pod	Adds operator protection from particulates or odors emitted from the work surface. Perforated stainless steel insert creates negative pressure to pass airflow over filter.	DAP
Magnifying Lamp	Integrated light within 7" diameter 3-diopter magnifying lens. Mounted on extension arm.	MAGLIGHT
Power Package Outlet Strip	Front mounted power strip, 115v or 230v options available.	PSTRIP
Stainless Steel Work Surface	Available substitue for standard phenolic resin surface.	SS-TOP
Adjustable Leveling Feet	Leveling feet replace standard casters when a fixed installation is desired.	GLIDES

* Factory installed. Specify when ordering.
Specifications are subject to change without notice.
Contact Air Science for custom sizes and options not listed herein.