

## AC600 Series Basic Forensic Workstation

Protects operator and environment from toxic gases, vapours and particles



The AC600 series is ideal for the containment of common chemicals and powders used in forensic analysis. The unit can be fitted with a carbon filter for gases or a HEPA filter for particulate. The unit has an integral base for spill containment. The AirSafe™ automatic safety controller allows for easy operation while monitoring airflow and filter condition. The unit meets and exceeds all applicable OSHA guidelines and ANSI standards for ductless enclosures.

## AC 600 Series Basic Forensic Workstation

The tall versions of the AC600 series workstations are designed for laboratories that utilize both powders and chemicals during evidence collection. The dual filter bed allows the officer to stack a HEPA filter and a chemically absorbent carbon filter to complete the basic forensic configuration. The AC632T and AC648T, with dual filter bed, are ideal for higher volume departments..

### Features:

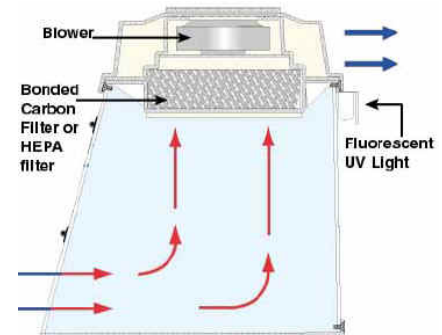
- All thermoplastic construction
- Large vertical work space
- 360° visibility for ease of use
- Extremely quiet operation
- fitted with AirSafe™ automatic safety controller for automatic airflow and filter monitoring
- optional sturdy cart bolts securely to the unit for portable operation
- provided with an integral base constructed from polypropylene which may be removed for mounting over a sink
- optional fuming box for use with cyanoacrylate
- no installation cost
- unit available in 12V configuration - operates from a cigarette lighter in vehicle or optional battery pack. Excellent for field use.
- Meets OSHA guidelines and ANSI /9.5 standard

### Options

- The AirSafe™ automatic controller ensures your protection 24 hours a day. Incorporating a combination of airflow monitoring, filter monitoring and gas detection the AirSafe™ automatic controller allows you to breathe easier knowing your safety is being constantly monitored



- Custom Cart available in fixed 34-inch height with shelving options.
- Built-in polypropylene cup sinks and drain.
- Access panel for electrical cords, water and gas options.
- Fluorescent lighting standard on AC648 and optional on AC632.
- Dual filter holder



1. Room air enters at "A"
2. Air mixes with gases and vapours to be filtered at "B".
3. Filtered clean air exits workstation at "C".



### Typical Applications:

- Drug identification where solvents and ethers are used in extractions to determine drug purity.
- Weighing of dangerous particulate.
- Removal of dust and fumes from fingerprint powders, cyanoacrylate, iodine, ninhydrin and DFO.
- Elimination of putrid odour from decaying evidence.

We reserve the right to make modifications as a result of technical developments. Illustrations, descriptions and extent of delivery are therefore not binding.

### Projectina AG

Dammstrasse 2, Postfach  
CH-9435 Heerbrugg  
Schweiz/Switzerland  
Phone +41-71-727 28 00  
Telefax +41-71-727 28 28  
E-mail [projectina@projectina.ch](mailto:projectina@projectina.ch)  
Website: [www.projectina.ch](http://www.projectina.ch)