

# Isola™ PRO Filtered Workstation

## Chemical-resistant construction with superior filtration

Isola PRO polypropylene filtered chemical workstation removes toxic particulate, chemical fumes and vapors protecting both the operator and the environment. Isola PRO polypropylene filtered workstations, standard with a thermally-fused integral spill tray, offer excellent chemical resistance for corrosive applications. Isola PRO polypropylene filtered chemical workstations allow for a wide range of applications. The Isola Series of filtered chemical workstations have been designed to accommodate up to six-inches of filtration. The design of Isola's filtration matrix allows for stacking of a HEPA filter, followed by a gas-phased carbon filter, thus allowing the workstation to effectively remove both toxic particulate and chemical fumes and vapors. For high evaporation or multiple chemical applications, a full six-inch stack of gas phase carbon filtration may be incorporated. Isola PRO offers the end user and laboratory many options for fume containment as well as flexibility in laboratory design.



*MY-ISL48P shown with optional polypropylene base cabinet*

### Features: >>>

- EverSafe™ III Touch Control with electronic monitoring of face velocity, filter saturation, temperature and humidity with audible and visible alarms
- Vividly displayed status of face velocity in linear feet per minute or meters per second
- 18-Icon display for simple touch control of hood features and functions
- LED lighting for true illumination of the entire work area
- Three-stage filtration to confirm to SEFA 9-2010 DHIII recommendations
- Single-wall, thermally-fused structural polypropylene construction— superior chemical resistance
- Variable airflow control with automatic airflow sensor calibration
- Solid-state gas detection with three sensitivity set points
- Integral polypropylene spill basin with rolled foil entry
- Built-in filter and application validation
- Optional installation of polypropylene sink
- Available in 36, 48 and 72 inch widths with a nominal depth of 28 inches
- 110V or 220V AC
- Conforms to UL, CSA and CE electrical requirements

*Isola Filtered Chemical Workstations meet and exceed relevant OSHA and ANSI Z9.5 guidelines and standards*

CATALOG NUMBER	DESCRIPTION
MY-ISL36P	Isola PRO 36" ductless filtered chemical workstation
MY-ISL48P	Isola PRO 48" ductless filtered chemical workstation
MY-ISL72P	Isola PRO 72" ductless filtered chemical workstation