



Purair[®]ADVANCED



General Application Ductless Fume Hoods

- Premium Features and High Performance for Demanding Applications

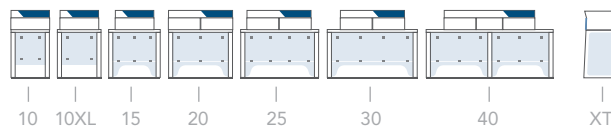


190 watt¹ Purair model P20-XT
shown with optional velometer.



97-190 watt¹

The single EC blower motor assures lower cost of ownership in one of the world's most energy efficient ductless fume hoods.



Schedule
Contract # GS-470SMS24D0042



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INTRODUCTION

Purair® ADVANCED Series ductless fume hoods are designed to protect the user and the environment from hazardous vapors generated on the work surface.



97–190 watt¹

The single EC blower motor assures lower cost of ownership in one of the world's most energy efficient ductless fume hoods.

APPLICATIONS

Using innovative filtration technology, the Purair ADVANCED creates a safe work environment over the widest range of applications in the industry.

Compounding \ Balance Enclosures, Microscopes and Robotic Equipment \ Forensics \ Histology \ Educational \ Microscopy \ Mobile and Classroom Demonstrations \ Pharmaceutical \ Powder Fingerprinting \ Powder Weighing \ Sample Prep Work \ Soldering \ Solvent Cleaning and Welding \ Veterinary \ Dental



Deep into its second generation, Air Science embraces the diversity and cultural heritage of the founders and co-workers who are continuing a tradition of excellence. Demonstrating a commitment to adaptation, inclusion and quality output from a United States-based company with a domestic and global reach.

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KEY FEATURES

- High operator protection to fume and particle hazards.
- Improved clamping eliminates bypass leakage.
- Filter blockage alarm.
- Polypropylene work surface (stainless steel optional).
- High capacity filters for more demanding applications.

DUCTLESS TECHNOLOGY

The Eco-Friendly Choice

Advanced carbon filtration technology offers a safe, high performance alternative to conventional ducted fume hoods for a broad range of applications.

Environmental Benefits. Air Science® ductless fume hoods isolate and trap chemical vapors to prevent ecological impact through release into the environment.

Versatile. Each filtration system is selected for its specific application. Carbon filter cartridges are available in more than 14 configurations for use with vapors of organic solvents, acids, mercury and formaldehyde. HEPA/ULPA filter cartridges can be added for biological safety.

Easy to Install. The ductless fume hood is self-contained and does not require venting to the outside. Many units are portable and may be moved with minimal downtime and without filter cartridge changes. Set-up, operation and filter maintenance are straightforward.

Energy Efficient. Because filtered air is returned to the room, no demands are required of the facility HVAC capacity for make-up air.

Cost Effective. Facility ductwork, HVAC and construction costs are eliminated.

Safe to Use. Cabinet airflow and face velocity protect users from incidental exposures to fumes.

Self-Testing. (select models) Electronic airflow monitoring assures continuous safety. An electronic gas sensor monitors carbon filter cartridge performance.



37 watt¹ Model P10-XT shown with optional Advanced controller and mobile base stand.

Specifications are subject to change without notice or obligation on the part of Air Science. For questions contact Air Science.

¹) Energy consumption disclosure is based on internal testing with primary filters during normal operation. Power consumption published is nominal and dependent on cabinet size.

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DESIGN FEATURES

- A. Filter I.D. Window:** A convenient, strategically placed front cover window shows the installed filter cartridge part number and installation date to encourage timely filter replacement.
- B. Control Panel:** Electronic controls and displays include switches for the blower and filter blockage alarm.
- C. Filter Blockage Alarm:** Continuously monitors filter loading and alerts user when service is needed.
- D. Air Velometer:** An analog air velocity meter is positioned in the user's field of vision.
- E. Steel Support Frame:** The chemical resistant epoxy coated steel frame adds mechanical strength. Optional all polypropylene construction is available if desired; see Options & Accessories.
- F. Hinged Front Sash:** When closed, the cabinet sash protects the contents from inadvertent external contact and better isolates the air within. The sash is easy to open and close.
- G. Work Surface:** The internal work surface can be fitted with an optional polypropylene (available in white and black) or stainless steel tray; see accessories.
- H. Pass Through Ports:** Electrical cords and cables are safely routed into the cabinet through ports on the back.
- I. Electrostatic Pre-Filter:** The electrostatic pre-filter cartridge is accessible from inside the chamber and 91% effective down to 1-3 microns.
- J. Filter Door Key:** Filter access keys prevent unauthorized removal or accidental exposure to dirty filter cartridges.

- K. Dynamic Filtration Chamber:** The dynamic filter chamber prevents any possible leakage of contaminated air by pressurizing the fan plenum (positive air) and depressuring the filter compartment (negative air).
- L. Internal Manual Speed Controller:** Authorized personnel may set the EC motor speed as desired.
- M. Stand:** Optional mobile base stand with locking casters.
- N. Safety Filter:** The optional carbon or HEPA/ULPA safety filter cartridge adds an additional layer of protection.
- O. Air Sampling Port:** A filtered air sampling port allows manual filter monitoring.
- P. Track & Wheel System:** The filter cartridge glides in on a wheel and track system, then clamps tightly against the filter gasket to prevent filter tears and maintain filter integrity.

ADDITIONAL FEATURES

360 Degree Visibility: Clear acrylic back and side panels allow ambient illumination into the chamber and provide users with an unobstructed view of its contents.

Construction: All models are available in either metal or polypropylene construction. See selection chart for specifications and dimensions. Specify metal or polypropylene when ordering. Available in 120V, 60Hz and 230V, 50 Hz models.



109 watt¹ Purair P15-XT, shown with optional stainless steel spill tray and mobile base stand.

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Each Air Science fume hood includes features expressed through sound design and certified quality construction. Options and accessories add functional performance to meet specific applications.

PERFORMANCE

The Air Science Multiplex filtration system offers a range of options for high performance protection.

- Multiplex filter configuration permits a customized combination of filter media for a broad range of chemical families and biological agents if required.
- EFT™ filtration technology broadens the Air Science application for ductless fume hoods.
- A high capacity air handling system delivers face velocity of 100 fpm.

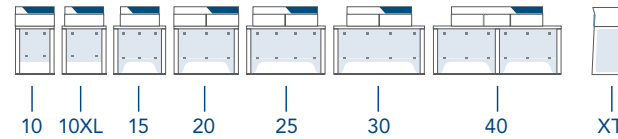
DESIGN

Professional quality Air Science fume hoods comply with current technical and safety regulations. The cabinet frame and work surfaces, comprised of industrial components, are durable and chemically resistant.

The Air Science filter assembly is easy to access, easy to change, plus a unique filter clamping design eliminates bypass leakage outside the cabinet.



Energy-efficient blowers promote long life and dependable performance of Purair ADVANCED fume hoods.



SELECTION

Purair ADVANCED products are available in 7 standard sizes, in metal or polypropylene construction, totaling 14 standard models.

RELIABILITY

Internal systems are isolated from fumes, extending product life.

CONTROL

The **Advanced** controller is standard and includes an On/Off switch, Hour Counter and Filter Blockage alarm.

The **optional AutoCAL** controller displays the airflow. Audio and visual alarms alert users if the airflow reaches preset thresholds. An Hour Counter is also included.

The **optional AutoMON** Microprocessor controller monitors and displays cabinet operating parameters, airflow, containment and offers limited detection of low concentrations of hydrocarbon, some gases and organic acids. Audio and visual alerts if conditions become unsafe and are all displayed on a LCD screen.



Model P20-XT-PW shown with optional Polypropylene Construction and side windows.



Model P10-XT-PP shown with optional Polypropylene Construction.



AutoCAL Control Panel



Advanced Control Panel



AutoMON Control Panel

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FILTRATION

At the heart of the Purair product line is innovative filtration technology. **The Multiplex Filtration System** consists of a pre-filter cartridge, main activated carbon or HEPA/ULPA filter cartridge and safety activated carbon or HEPA/ULPA filter cartridge. The system permits a customized combination of filter media and configuration for chemical and physical adsorption specific to each application need.

The Air Science **carbon filtration technique** is based on enhanced, activated carbon particle formulations from specially selected, naturally occurring raw material that is superior to wood or other organic sources. The carbon is treated to attain the proper porosity and aggregate surface area and to react with several ranges of aerosolized chemicals moved through the filter by an air handling blower.

View available filters and descriptions on [page 8](#).

FILTER CONFIGURATION

The Multiplex feature permits one or more filtration options to be combined to meet a wider range of multiple-use applications.

The Purair ADVANCED can be equipped with a single activated carbon main filter cartridge or with a stacked configuration which combines two main filter cartridges, each activated to adsorb one or more specific vapors or family of vapors. For safety against particulates, an optional HEPA or ULPA can also be added. When used with a HEPA/ULPA filter cartridge, the ductless fume hood may be applied as a Class I Biological Safety Cabinet.

The carbon filter cartridge is sized to fit the specified product model number and configured to optimize airflow across 100% of the filter surface area. The self-contained assembly maximizes filter efficiency, prolongs filter life, optimizes diffusion and saturation and improves user safety.

- P. Electrostatic Pre-Filter:** Protects the main filter cartridges from aerosols, mists, dust and particulates.
- C. Activated Carbon Main Filter:** A single, blended, or stacked filter configuration.
- H. HEPA/ULPA Filter, Optional:** Both HEPA and ULPA filter cartridges use micro-glass fiber media designed to capture fine particles and biologicals. Both filters can capture particles smaller than the micron size for which they are tested. HEPA and ULPA filter efficiencies are 99.995% at 0.3 microns and 99.9995% at 0.12 microns respectively.

MULTIPLEX FILTRATION SYSTEM, SUMMARY				
Application	Chemical	Powder/ Biological	Chemical & Powder	Chemical within Cleanroom
Secondary/ Stacked Filter, Optional	C	H	H or C	H
Primary Filter	C	H	H C	H C
Pre-Filter	P	P	P	P

The system can be configured for the capture of acids, bases and particulates, such as biological aerosols, when paired with HEPA or ULPA filter cartridges.

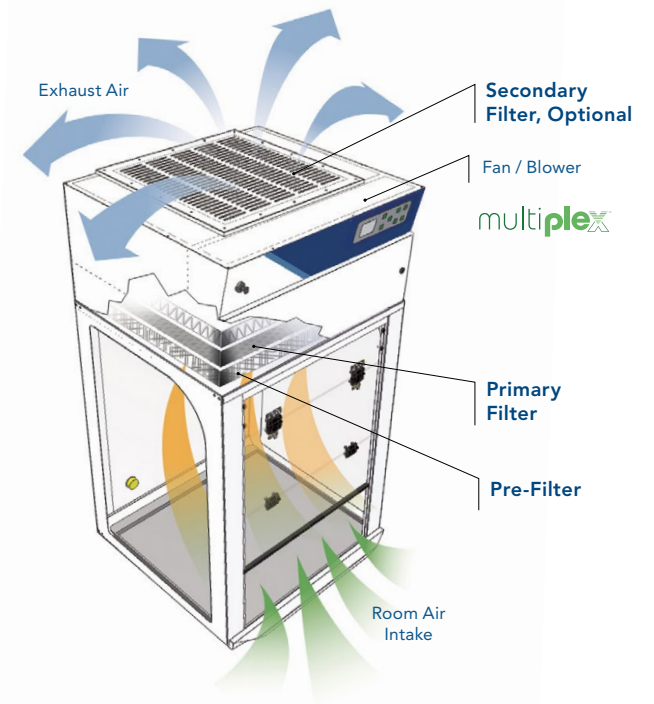
AIRFLOW

The Purair ADVANCED ductless fume hood maintains a constant face velocity of 100 fpm in compliance with USA and international standards for safety and performance. Contaminated air is pulled through the Multiplex Filtration System; clean air is returned to the room.

The main filter cartridges are easy to replace and install. The filter clamps tightly against the filter gasket to prevent filter bypass and maintain filter integrity.

⚠ The pre-filter cartridge may be replaced while unit is in operation.

The safety filter cartridge is easy to replace and enhances filter capacity of the hood.



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ENHANCED FILTRATION

The Air Science Enhanced Filtration Technology (EFT) is a universal filtration system developed for use with a wide range of core chemical families. These include organic acids, alcohols, aliphatic hydrocarbons, aromatic hydrocarbons, esters, aldehydes, ketones, ethers, halogens and others. Although the EFT system is weighted to accommodate these families, it can handle inorganic acids as well.

The Air Science EFT system is available as an option on Air Science Purair ADVANCED ductless fume hoods, standard on Purair ECO Series fume hoods and can be retrofitted on many Air Science ductless fume hoods already in service worldwide.

Independent Test Results Independent testing confirms that the Air Science EFT system is superior in critical areas to other “green” fume hood systems recently introduced to the industry. AFNOR NFX 15-211 requires that three chemicals (isopropanol, cyclohexane and hydrochloric acid) be tested under very precise conditions to ascertain and establish retention capacity at 1% of the threshold limit value (TLV) for each chemical.

Retention capacity (grams) for a single module at 1% of the TLV (Threshold Limit Value)

Specification	AFNOR NFX 15-211	
	IBR	Intertek
Testing Laboratory		
Product Manufacturer	Air Science	Brand E
Filter Type		Green
Test Results		
Isopropanol (alcohol)	2052	673
Cyclohexane (aliphatic hydrocarbon)	1531	914
Hydrochloric acid (inorganic acid)*	1205	2729*

**Based on “core” chemical families typically used in ductless fume hood applications, the Air Science EFT filter offers significant advantages over filters marketed as “universal” filters. With moderate to heavy acid applications, all ductless fume hoods made of metal are subject to corrosion and rust. On inorganic acids, the EFT filter provides a lesser, but more realistic, usable capacity.*

SECUR.
safe disposal service



Filter cartridge disposal services are available in selected markets providing responsible destruction or recycling of saturated filter cartridges in authorized facilities.



Through our partner company [Filtco Filters](#), Air Science is a single source supplier of all pre-filter cartridges, carbon filter cartridges and HEPA/ULPA filter cartridges used in our products.



Avoid Revolving Filters Air Science strongly discourages the unsafe practice of revolving secondary backup filter cartridges into the primary filter compartment. All Air Science units are designed to avoid this false sense of security.

In a revolving filter system, users are instructed to rotate the secondary backup filter cartridge into the primary filter cartridge position after non-permissible exposure levels of chemicals are detected within the monitoring chamber.

Depending on when the unit can be properly shut down, the secondary filter cartridge can be loaded to the point of saturation itself, thereby creating a safety hazard if the filter is considered new.

If a new spare filter cartridge is not immediately available, a user may inadvertently (or knowingly) re-install a contaminated primary filter cartridge into the secondary location permitting the system to operate without protection.

Additionally, the secondary filter cartridge can become contaminated as it ages, sometimes for years, on top of an operational cabinet, losing filter efficiency by the time it is installed.

Either practice puts both personnel and the environment at risk, even though some manufacturers provide stickers to label the filters as “used.”

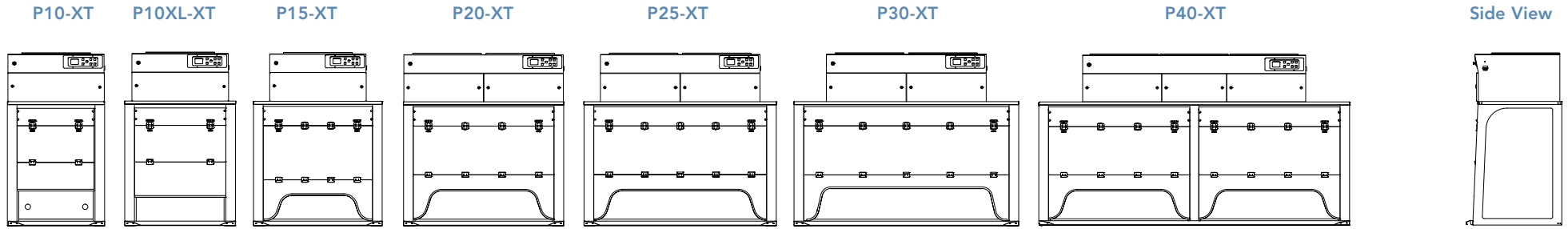
The Air Science non-revolving filter practice ensures that only a new filter cartridge is fitted into the primary filter compartment and permits the secondary filter cartridge to remain installed for at least twice the change-out period, resulting in a 50% savings in filter change-out costs.



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MODEL	VOLTAGE	DIMENSIONS			WEIGHT (LBS/KG)	
		Internal Height	External (W x D x H)	Shipping (W x D x H)	Net	Ship
P10-XT-A	120V, 60Hz	38" / 965 mm	30" x 27.375" x 53" / 762 x 695 x 1346 mm	50" x 40" x 42" / 1270 x 1016 x 1067 mm	111 / 50	175 / 79
P10-XT-G	230V, 50Hz	38" / 965 mm	30" x 27.375" x 53" / 762 x 695 x 1346 mm	50" x 40" x 42" / 1270 x 1016 x 1067 mm	111 / 50	175 / 79
P10XL-XT-A	120V, 60Hz	38" / 965 mm	34" x 27.375" x 53" / 864 x 695 x 1346 mm	40" x 40" x 42" / 1016 x 1016 x 1067 mm	141 / 64	225 / 102
P10XL-XT-G	230V, 50Hz	38" / 965 mm	34" x 27.375" x 53" / 864 x 695 x 1346 mm	40" x 40" x 42" / 1016 x 1016 x 1067 mm	141 / 64	225 / 102
P15-XT-A	120V, 60Hz	38" / 965 mm	39" x 27.375" x 53" / 991 x 695 x 1346 mm	40" x 50" x 42" / 1016 x 1270 x 1067 mm	143 / 65	250 / 113
P15-XT-G	230V, 50Hz	38" / 965 mm	39" x 27.375" x 53" / 991 x 695 x 1346 mm	40" x 50" x 42" / 1016 x 1270 x 1067 mm	143 / 65	250 / 113
P20-XT-A	120V, 60Hz	38" / 965 mm	49" x 27.375" x 53" / 1245 x 695 x 1346 mm	55" x 60" x 42" / 1397 x 1524 x 1067 mm	216 / 98	325 / 147
P20-XT-G	230V, 50Hz	38" / 965 mm	49" x 27.375" x 53" / 1245 x 695 x 1346 mm	55" x 60" x 42" / 1397 x 1524 x 1067 mm	216 / 98	325 / 147
P25-XT-A	120V, 60Hz	38" / 965 mm	59" x 27.375" x 53" / 1499 x 695 x 1346 mm	40" x 67" x 42" / 1016 x 1702 x 1067 mm	235 / 106	350 / 159
P25-XT-G	230V, 50Hz	38" / 965 mm	59" x 27.375" x 53" / 1499 x 695 x 1346 mm	40" x 67" x 42" / 1016 x 1702 x 1067 mm	235 / 106	350 / 159
P30-XT-A	120V, 60Hz	38" / 965 mm	69" x 27.375" x 53" / 1753 x 695 x 1346 mm	40" x 80" x 42" / 1016 x 2032 x 1067 mm	315 / 143	400 / 181
P30-XT-G	230V, 50Hz	38" / 965 mm	69" x 27.375" x 53" / 1753 x 695 x 1346 mm	40" x 80" x 42" / 1016 x 2032 x 1067 mm	315 / 143	400 / 181
P40-XT-A	120V, 60Hz	38" / 965 mm	96" x 27.375" x 53" / 2438 x 695 x 1346 mm	40" x 108" x 42" / 1016 x 2743 x 1067 mm	427 / 193	550 / 249
P40-XT-G	230V, 50Hz	38" / 965 mm	96" x 27.375" x 53" / 2438 x 695 x 1346 mm	40" x 108" x 42" / 1016 x 2743 x 1067 mm	427 / 193	550 / 249

"A" — 120V, 60Hz
"G" — 230V, 50Hz

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PRODUCT SPECIFICATIONS

Filtration	P10-XT	P10XL-XT	P15-XT	P20-XT	P25-XT	P30-XT*	P40-XT
Face Velocity	100 fpm	100 fpm	100 fpm	100 fpm	100 fpm	100 fpm	100 fpm
Construction	P10-XT	P10XL-XT	P15-XT	P20-XT	P25-XT	P30-XT*	P40-XT
Finish	<... White epoxy coated steel frame and head unit. Clear sides and back panel. Polypropylene spill tray. ...>						
Blower	<... EC blower. ...>						
Controls	<... Main On/Off. ...>						
Monitoring	<... Filter blockage alarm, standard. ...>						
Efficiency	P10-XT	P10XL-XT	P15-XT	P20-XT	P25-XT	P30-XT*	P40-XT
Power Consumption 120V, 60Hz**	97 watt	97 watt	109 watt	190 watt	190 watt	210 watt	210 watt
Power Consumption 230V, 50Hz**	97 watt	97 watt	109 watt	190 watt	190 watt	210 watt	210 watt
Lighting	<... LED. ...>						

* The Purair 30 Series is configured with two filter sections, standard. A three filter configuration (similar to the Purair 40) is available to increase the airflow volume to 590 cfm; specify when ordering.
 ** Watts at calibrated airflow setpoint with GP Filter(s) and prefilter installed.

FILTER SUMMARY*

Formula	Description
GP Plus!	The most widely used filter in the range, primarily for solvent, organic and alcohol removal.
ACI Plus/SUL	Designed to neutralize volatile inorganic acid vapors.
ACR	Iodine and methyl iodide vapors; It is frequently used for iodination reactions with lower level radioactive iodine.
ACM	Mercury vapor.
AMM	Removes vapors from dilute ammonia solutions and to remove low molecular weight amines.
FOR	Designed to oxidize formaldehyde and glutaraldehyde fumes; It is widely used in hospital pathology laboratories.
HEPA/UPLA	Powders and particulates.
	Universal filtration.

*Other formulas may be available.

FILTER SPECIFICATIONS

Purair Model	P10-XT	P10XL-XT	P15-XT	P20-XT	P25-XT	P30-XT ¹	P40-XT
Safety Filter, Optional*	(1)	(1)	(1)	(2)	(2)	(2)	(3)
Primary Filter(s)*	(1)	(1)	(1)	(2)	(2)	(2)	(3)
Pre-Filter*	(1)	(1)	(1)	(2)	(2)	(2)	(3)

* For specific examples refer to Multiplex filtration system summary on [page 5](#).

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OPTIONS & ACCESSORIES

Purair Model		P10-XT	P10XL-XT	P15-XT	P20-XT	P25-XT	P30-XT	P40-XT
Safety Filter*	An additional carbon, HEPA or ULPA safety filter cartridge exceeding ANSI/AIHA Z9.5 requirements can be installed after the main filter cartridge.	<... Safety filter cartridges for vapor or particulate protection are available for all models. ...> Contact Air Science for ordering information.						
AutoCAL Controller*	The optional AutoCAL controller displays the airflow. Audio and visual alarms alert users if the airflow reaches preset thresholds. An Hour Counter is also included.	AUTOCAL	AUTOCAL	AUTOCAL	AUTOCAL	AUTOCAL	AUTOCAL	AUTOCAL
AutoMON Controller*	The optional microprocessor controller monitors and displays cabinet operating parameters, airflow, containment and offers limited detection of low concentrations of hydrocarbon, some gases and organic acids. Emits audio and visual alerts if conditions become unsafe and are all displayed on a LCD screen. Not TUV compliant.	MON-P	MON-P	MON-P	MON-P	MON-P	MON-P	MON-P
Base Stand, Mobile, with Casters	Mobile base stand, fixed height, with locking casters.	CART-30	CART-35	CART-40	CART-50	CART-60	CART-70	CART-97
Bottom Shelf	Provides a lower storage shelf for mobile base stand.	CART-30-SHELF	CART-35-SHELF	CART-40-SHELF	CART-50-SHELF	CART-60-SHELF	CART-70-SHELF	CART-97-SHELF
Base Cabinet, Fixed (Metal)	Provides storage space below.	CART-MCC-30	CART-MCC-35	CART-MCC-40	CART-MCC-50	CART-MCC-60	CART-MCC-70	CART-MCC-97
Base Cabinet, Fixed (Polypropylene)	Provides storage space below.	CART-SSC-30	CART-SSC-35	CART-SSC-40	CART-SSC-50	CART-SSC-60	CART-SSC-70	CART-SSC-97
Fire Safety Cabinet Base	Flame resistant safe storage for combustible and flammable liquids.	CART-FSC-30	CART-FSC-35	CART-FSC-40	CART-FSC-50	CART-FSC-60	CART-FSC-70	CART-FSC-97
Polypropylene Construction*	Ductless fume hoods are available in all polypropylene construction.	P10-XT-A-PP P10-XT-G-PP	P10XL-XT-A-PP P10XL-XT-G-PP	P15-XT-A-PP P15-XT-G-PP	P20-XT-A-PP P20-XT-G-PP	P25-XT-A-PP P25-XT-G-PP	P30-XT-A-PP P30-XT-G-PP	P40-XT-A-PP P40-XT-G-PP
Polypropylene Construction with Side Windows*	Polypropylene construction with side windows for improved visibility.	P10-XT-A-PW P10-XT-G-PW	P10XL-XT-A-PW P10XL-XT-G-PW	P15-XT-A-PW P15-XT-G-PW	P20-XT-A-PW P20-XT-G-PW	P25-XT-A-PW P25-XT-G-PW	P30-XT-A-PW P30-XT-G-PW	P40-XT-A-PW P40-XT-G-PW

*Specify when ordering.

"A" — 120V, 60Hz

"G" — 230V, 50Hz

Specifications are subject to change without notice or obligation on the part of Air Science. For questions contact Air Science.

Certain options, customizations or configurations may not be included in UL-C-61010-1 listings. Contact Air Science for details.

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Warranty Info.

WARRANTY

This product is protected by the Air Science Legacy Limited Lifetime Warranty™.



For details visit the [Warranty section](#) of our website.

STANDARDS & COMPLIANCE

Quality Management Systems	ISO 9001:2015
Electrical Safety	UL-C-61010-1 CAN/CSA C22.2 61010-1-12 EN 61010-1:2010 CE Mark UL Certification not available for models equipped with optional AutoMON Controller.
OSHA, Occupational Safety and Health Administration	OSHA Standard -29 CFR, Safety and Health Regulations for General Industry, 1910.1450: Occupational exposure to hazardous chemicals in laboratories. Part B, definition, laboratory type hood. Please consult your Safety Officer and/or Industrial Hygienist.
Environment	ISO 14001:2015 ENERGY STAR® Partner



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