



Ascent TM Series Ductless Fume Hoods

The Safe, Energy-Efficient Solution for Modern Chemistry



Ascent[™] Series Ductless Fume Hoods

	Table of Contents
	Corporate Profile
	Product Overview
	Guide to choosing the right Ductless Fume Hood
	Filtration System
	Advantages of Esco Fume Hoods
	Guide to Models
	Ascent™ Opti Ductless Fume Hood
	Ascent™ Opti Engineering Drawing12
2	Ascent™ Opti General Specifications13
	Ascent™ Max Ductless Fume Hood
	Ascent™ Max (B and D series) Engineering Drawing16
	Ascent™ Max (B and D series) General Specifications17
	Ascent™ Max (C series) Engineering Drawing18
	Ascent™ Max (C series) General Specifications
	Ascent™ Max (E series) Engineering Drawing20
	Ascent™ Max (E series) General Specifications
	Accessories and Options
	Main Carbon Filter
	Secondary Filter Options

Welcome to Esco Lifesciences

Esco Lifesciences' vision is to provide enabling technologies for scientific discoveries to make human lives healthier and safer.

Esco Lifesciences is committed to delivering innovative solutions for the clinical, life sciences, research, industrial, laboratory, pharmaceutical, and IVF communities. With the most extensive product line in the industry, Esco has passed a number of international standards and certifications. Esco Lifesciences represents innovation and forward-thinking designs, that are of the highest standard quality since 1978.

Availability and Accessibility. Esco Lifesciences has headquarters in Singapore, Indonesia, and Philippines, with manufacturing facilities located in Asia and Europe. Research and Development (R&D) is conducted worldwide spanning the US, Europe and Asia. Sales, services, and marketing subsidiaries are located in 42 major markets including US, UK, Japan, China and India. Esco regional distribution centers are located in Singapore, Malaysia, Thailand, Vietnam, Myanmar, Indonesia, Philippines, Bangladesh, Hong Kong, Taiwan, South Korea, China, Japan, India, UAE, Central and South Africa, Denmark, Germany, Italy, Lithuania, Russia, United Kingdom, and USA. Because of our worldwide presence, you can be sure that Esco is within your reach.

High Quality, Reliable, and Dependable. Esco Lifesciences products are of high quality, reliable, and dependable. Crossfunctional teams from Esco Production, R&D, Quality Assurance, and Senior Management, are regularly assembled to review and implement areas for improvement.

Esco Lifesciences Cares for Your Safety. Esco Lifesciences focuses on providing safety not just for your samples, but also for you and the environment.

Esco Lifesciences Cares for Your Comfort. Building ergonomic designs and reducing noise levels of the units ensure comfort for our users.

Esco Lifesciences Cares for the Environment. Esco Lifesciences incorporates the latest proven technologically advanced components available. One in every four of Esco's employees is involved in Research and Development and are evaluating new components or designs for better efficiency. Whenever a new technology is available, Esco Lifesciences redesigns technology into our new products that will use lesser energy.

Customer Service and Support. Our service does not stop once purchase has been done. Esco Lifesciences gives on-time customer service such as service training, preventive maintenance, and re-certification, to respond to your equipment needs. Esco Lifesciences also offers free end-user seminars and provides educational materials and informative videos.

As Esco Lifesciences takes the opportunity to respond to the world's needs, we aim not only to contribute to the advancement of scientific discoveries but also in making the world a safer, healthier, and better place to live in.

PRE

- Global Offices
- Licensee
- Distributors
- Factories
- R&D Centers
- Regional Distribution Centers

PRODUCT OVERVIEW



Ascent[™] Opti Series Model: SPD-A

- Main Filter: Carbon Filter
- Double hinged sash mechanism
- Includes a mobile cart, no sink

scent™

• Available sizes: 3,4 ft

Ascent[™] Opti Series Model: SPD-B

- Main Filter: Carbon Filter
- Double hinged sash mechanism
- Transparent back wall made of acrylic
- Includes a mobile cart, no sink
- Available sizes: 3,4 ft.



Ascent[™] Max Series Model: ADC-B (Standard model)

- Main Filter: Carbon Filter
- Has an option for motorized sash
- Optional VOC sensor
- Available sizes: 2,3,4,5,6 ft.

Ductless Fume Hood ● Ascent[™] Max Ductless Fume Hoods and Ascent[™] Opti Ductless Fume Hoods





Ascent™ Max Series Model: ADC-C

(with Secondary Carbon Filter)

- Main Filter : Carbon Filter Secondary: Carbon Filter
- Optional VOC sensor
- Available sizes: 3,4,5,6 ft.



Ascent[™] Max Series Model: ADC-D

- Main Filter : Carbon Filter
- Transparent back wall made of tempered glass
- Optional VOC sensor
- Available sizes: 3,4,5,6 ft.

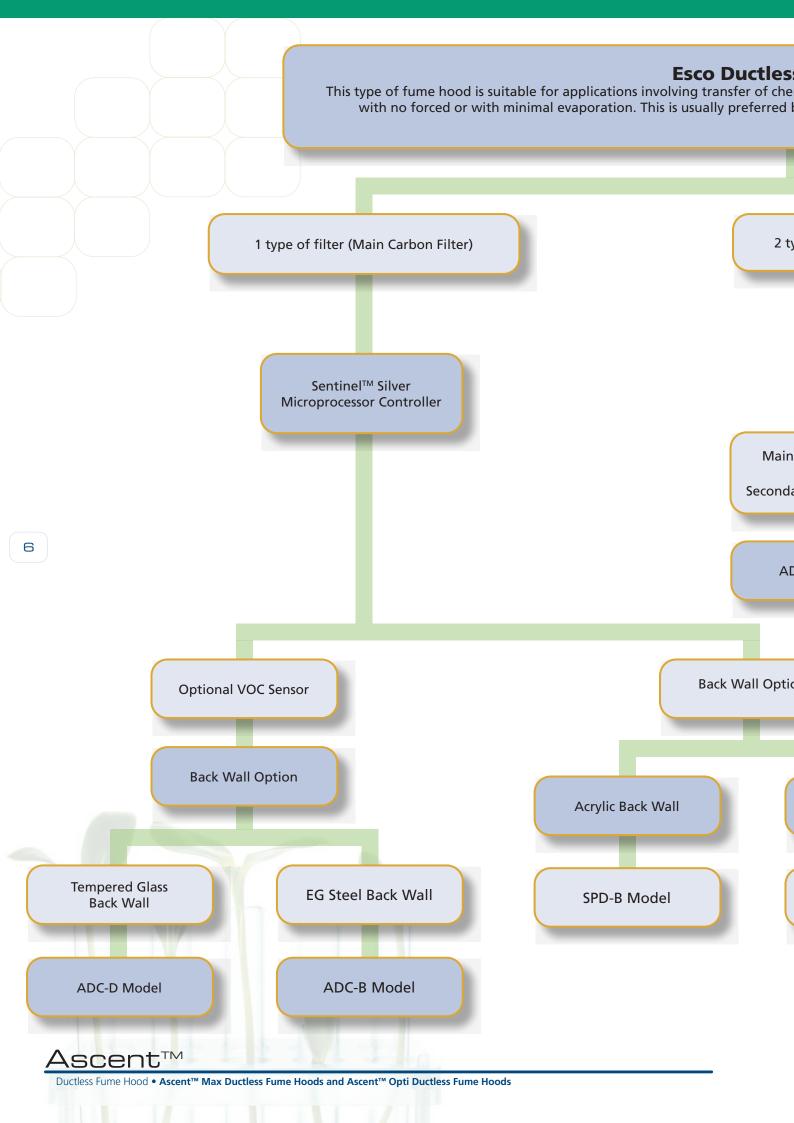


Ascent[™] Max Series Model: ADC-E

(with Secondary HEPA Filter)

- Main Filter : Carbon Filter Secondary Filter: HEPA filter
- Optional VOC sensor
- Available sizes: 3,4,5 ft.

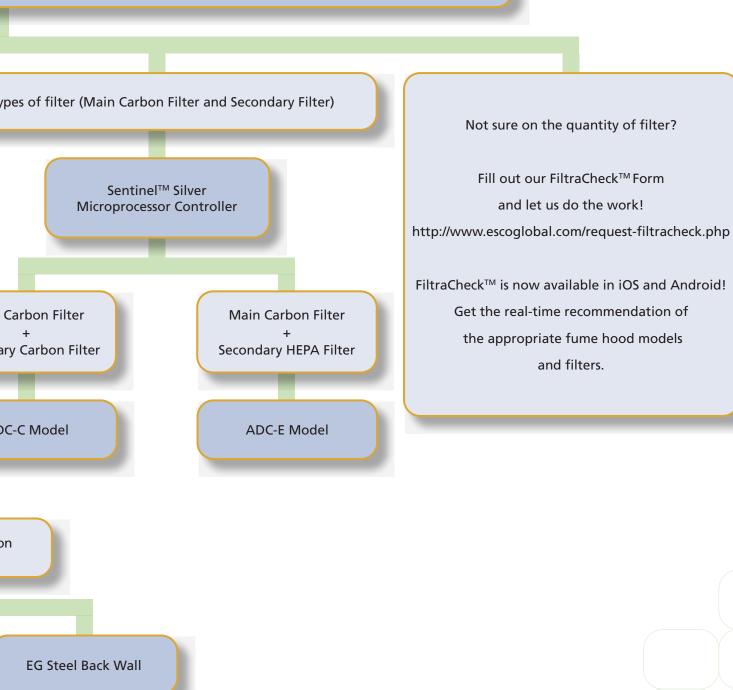




s Fume Hood

SPD-A Model

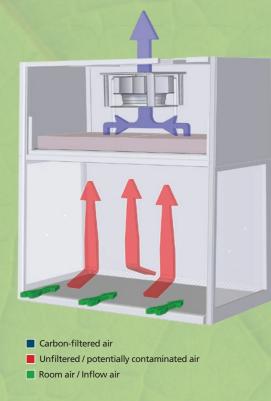
micals, titration, sample preparation, weighing, extraction and experiments because of the hassle-free installation and of its plug and play feature.

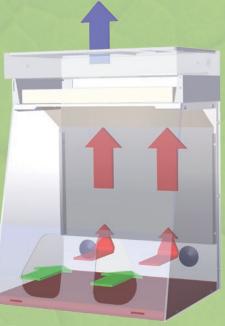




Ascent[™] Max Ductless Fume Hood, ADC Models

Ascent[™] Opti Ductless Fume Hood, SPD Models





Carbon-filtered air

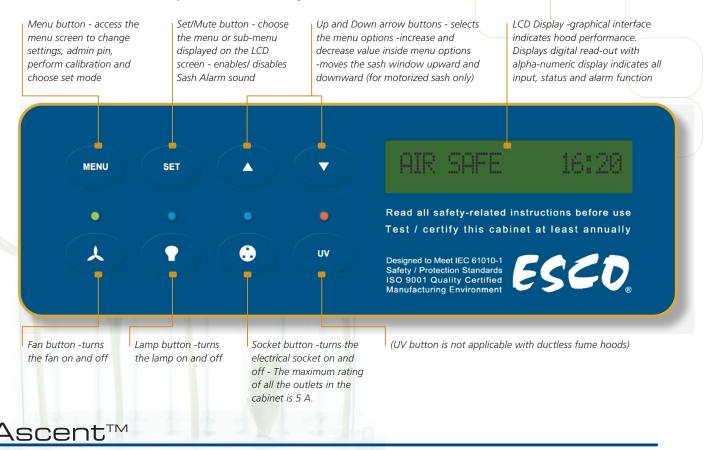
Unfiltered / potentially contaminated air

Room air / Inflow air

Cabinet Filtration System

- The inflow moves from the ambient environment into the work zone through the hood front opening with an average velocity of 0.4 m/s.
- Negative pressure is maintained within the main chamber of the hood to ensure that no chemical fumes or vapors escape the work zone.
- Air is taken through a pre-filter and activated carbon mounted in the interior of the hood. The carbon filter removes all fumes from the exhaust air stream and filtered clean air is exhausted directly back to the room.

Esco Sentinel[™] Silver Microprocessor Control System



Ductless Fume Hood ● Ascent[™] Max Ductless Fume Hoods and Ascent[™] Opti Ductless Fume Hoods

Why Esco Ductless Fume Hoods?

The "GREEN" solution

- Environmentally friendly
- Does not discharge toxic gases to the environment
- Saves energy, and reduces total carbon footprint



Safe carbon filtration

- Compliance to international standards
- Proprietary Nanocarb[™] activated carbon technology
- Industry-unique dual diffuser system on our Ascent[™] Max fume hoods optimizes carbon filter life
- Optional VOC sensor system on our Ascent[™] Max hoods detects filter saturation
- FiltraCheck[™] service to qualify your application's suitability for a ductless solution
- Chemical Guide provides list of chemicals with specific suitability and safety data

Low cost

- No ductwork required
- No exhaust system required
- Saves the need for elaborate make-up air systems, in turn saving running costs required to condition make-up air

Convenience

- No installation hassle
- Mobile, flexible and easily relocatable



Guide to Ascent[™] Opti Models



1st Placeholder Model	Code	2nd Placeholder External Width	Code	3rd Placeholder Back Wall	Code	4th Placeholder Electrical	Code
Ascent™ Opti	D	0.9 m (3 ft)	3	EG Steel	А	220-240 VAC, 50 Hz	1
		1.2 m (4 ft)	4	Acrylic (transparent)	В	110-220 VAC, 60 Hz	2
						220-240 VAC, 60 Hz	3

Guide to Ascent[™] Max Models A D C - 4 B 1

1st Placeholder External Width	Code	2nd Placeholder Model	Code	3rd Placeholder Electrical	Code
0.6 m (2 ft)*	2	ADC-B (Standard Model)	В	220-240 VAC, 50 Hz	1
0.9 m (3 ft)	3	ADC-C (has Secondary Carbon Filter)	с	110-220 VAC, 60 Hz	2
1.2 m (4 ft)	4	ADC-D (Standard Model + Transparent Backwall)	D	220-240 VAC, 60 Hz	3
1.5 m (5 ft)	5	ADC-E (has Secondary HEPA Filter)	E		
1.8 m (6 ft)	6				

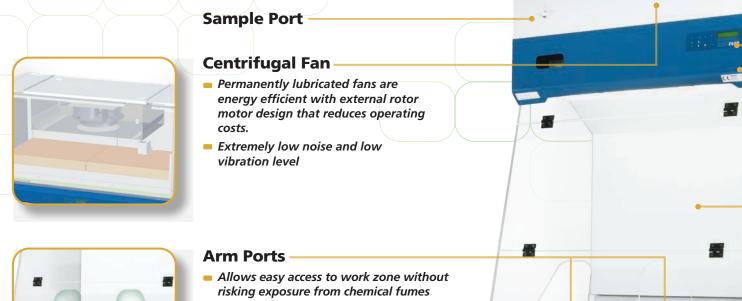
* 2 ft only available for ADC-B Models ADC-_B_-M with motorized sash

ADC-_B/C/D/E_-PP – with swan neck faucet and PP sink provision



Esco Ascent[™] Opti Ductless Fume Hood

Provides Operator and Environment Protection







Work Top

Spill-retaining work top designed with a recessed central area contains accidental liquid spills



Industry Exclusive Baffle Design

Integrating our experience with conventional fume hoods, Esco engineers designed a unique baffle for Ascent™ Opti Ductless Fume Hoods to improve containment and ensure the efficient removal of chemical fumes from the work zone

Ascent[™] Opti Ductless Fume Hood, Model SPD-4A_ Shown with optional MBC-4A0 (mobile cart)

Standards Compliance

scent™

Chemical Fume Containment

ANSI / ASHRAE 110-1995, USA BS 7258, UK EN14175.3, Europe BS 7989 - 2001, UK AFNOR NF X 15-211, France

Filter Efficiency

Electrical Safety

UL-C-61010A-1, USA CAN/CSA-22.2, No.61010-1 EN-61010-1, Europe IEC61010-1, Worldwide

Ductless Fume Hood • Ascent[™] Max Ductless Fume Hoods and Ascent[™] Opti Ductless Fume Hoods





Sentinel[™] Silver Microprocessor Control, Alarm System

- Advanced microprocessor control supervises operation of all hood functions. Temperature-compensated air velocity sensor monitors airflow
- 24-hour clock and blower run hour meter are standard

Nanocarb™ Activated Carbon Filters

- Optimized retention capacity
- Diffusion Technology to ensure even filter loading
- Efficient perimeter clamping ensures no leakage as well as allows for easy filter change procedure

Sash Window

 Double hinged sash mechanism allows higher sash opening for effortless cabinet loading





Mobile Cart

- Provides easy relocation
- Has fold-able trays for storage



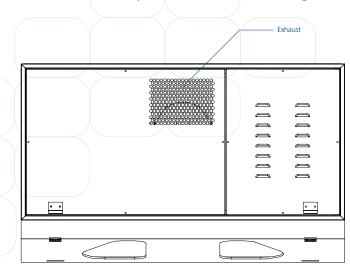
Esco Ascent Ductless fume hood is certified to ASHRAE 110-1995 for fume containment at 0.5 m/s

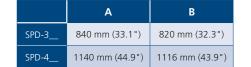
Ascent[™] Opti Line-up

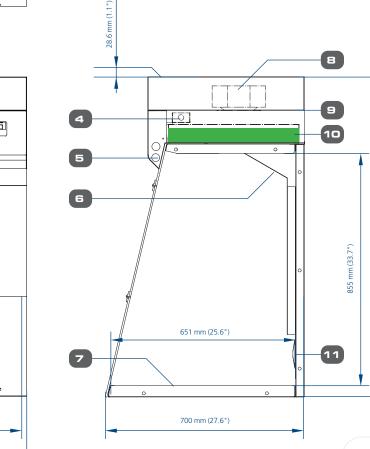
Ascent™ Opti (SPDA)	Standard ductless fume hood
Ascent™ Opti (SPDB)	Ductless fume hood with transparent back wall ideal for classrooms and educational demonstrations
Powdermax [®]	Ductless fume hood with HEPA filter for powder weighing applications
ForMax	Ductless fume hood specialized as a formalin dispensing unit
TitraMax	Ductless fume hood constructed for titration applications



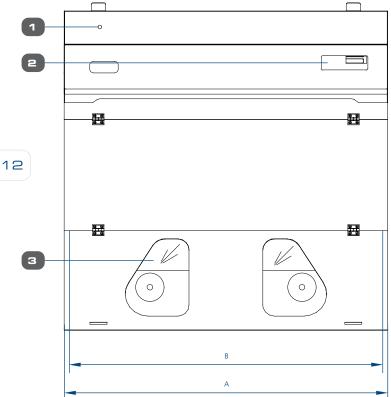
Model SPD, Ascent[™] Opti Ductless Fume Hood Engineering Drawing (0.9 to 1.2 m / 3 ft to 4 ft width models)







1125 mm (44.3")



- 1. Sample Port
- 2. Esco Sentinel[™] Silver Microprocessor Control System
- 3. Transparent Back Wall (SPD-_B_ models only)
- 4. Airflow Sensor
- 5. Fluorescent Lamp
- 6. Baffle

- 7. Stainless Steel Worktop
- 8. Fan
- 9. Electrical Panel
- 10. Activated Carbon Filter
- 11. Pass-through ports for electrical or service connections

Ascent™

Ductless Fume Hood ● Ascent[™] Max Ductless Fume Hoods and Ascent[™] Opti Ductless Fume Hoods

	220-240 VAC, 50 Hz	SPD-3A1 - 2040099	SPD-3B1 - 2040102	SPD-4A1 - 2040105	SPD-4B1 - 2040108	
Model	110-120 VAC, 60 Hz	SPD-3A2 - 2040100	SPD-3B2 - 2040103	SPD-4A2 - 2040106	SPD-4B2 - 2040109	
	220-240 VAC, 60 Hz	SPD-3A3 - 2040101	SPD-3B3 - 2040104	SPD-4A3 - 2040107	SPD-4B3 - 2040110	
Nominal Size		0.9 met	ter (3')	1.2 me	ter (4')	
xternal Dimensio	ons (W x D x H)	840 x 700 x 1125 mm (33.1″ x 27.6″ x 44.3″)		1140 x 700 (44.9″ x 27.		
iternal Work Area (W x D x H)		820 x 651 : (32.3" x 25.	x 855 mm	1116 x 651 (43.9 x 25.0	x 855 mm	
Pro filtor				er fiber, 85% arrestance, EU3 ra		
Elements Pre-filter Main filter*				(8 different filter types available		
Fotal Weight of Ca		15.4 Kg (2 x 9.1 Kg each (2		
Control System				Aicroprocessor Controller		
Airflow alarm			•	· · · · · · · · · · · · · · · · · · ·		
Inflow Air Velocity	/		Initial set point:	0.5 m/s (100 fpm)		
Sound Emission		<58 dBA at	· · ·	neasured at typical operator wo	ork position	
Fluorescent Light I	Intensity			dles) at work surface level		
	Main Body	1.2 mm (0.05"	1.2 mm (0.05") 18 gauge electro-galvanized steel with white oven-baked e Isocide™ antimicrobial powder coated finish			
	Front Window		6 mm	n acrylic		
Hood Construction	Back Walls	1.2 mm (0.05") 18 gauge electrogalvanized steel with white oven-baked epoxy-polyester Isocide™ antimicrobial powder coated finish	6 mm (0.2 *) Acrylic	1.2 mm (0.05") 18 gauge electrogalvanized steel with white oven-baked epoxy-polyester Isocide™ antimicrobial powder coated finish	6 mm (0.2") Acrylic	
	Side Walls	I	9.5 mm (0	.37") Acrylic		
	Work Top	1.5 mm (0.06") 16 gauge stainless steel type 304, with 4B finish				
• ech	Sloped Front	13°				
Sash	Sash type	Hinged				
	220-240 VAC, 50 Hz, 1Ф	SPD-3A1 / SPD-3B1		SPD-4A1 /	/ SPD-4B1	
	Cabinet Full Load Amps (FLA)	0.5 A		0.6 A		
	Cabinet Nominal Power	60	W	88 W		
	Cabinet BTU/Hr	20	5	300		
	110-120 VAC, 60 Hz,1Ф	SPD-3A2 /	SPD-3B2	SPD-4A2 / SPD-4B2		
Electrical	Cabinet Full Load Amps (FLA)	0.5	A	0.6 A		
	Cabinet Nominal Power	80	W	93 W		
	Cabinet BTU/Hr	27	3	31	17	
	220-240 VAC, 60 Hz, 1Φ	SPD-3A3 /	SPD-3B3	SPD-4A3 ,	/ SPD-4B3	
	Cabinet Full Load Amps (FLA)	0.5	A	0.6	5 A	
	Cabinet Nominal Power	80	W	93	W	
	Cabinet BTU/Hr	27	3	31	17	
Net Weight**		86 kg (1	81 lbs)	105 Kg ((231 lbs)	
Shipping Weight*	*	134 Kg (.	295 lbs)	160 Kg ((353 lbs)	
Shipping Dimensio	ons, Maximum (W x D x H)**	1050 X 1100 (41.3 " x 43.3		1300 x 1100 (51.2 " x 43.		
Shipping Volumo	Maximum**	1.5 m³ (53	3.0 cu.ft.)	1.9 m³ (67.1 cu.ft.)		

*Hood model order codes do not include filters. Order filters separately. When specified at time of order, filters will be factory installed. **Hood only, excludes optional stand.



Esco Ascent[™] Max Ductless Fume Hood

Provides Operator and Environment Protection









Centrifugal Fan

- Permanently lubricated fans are energy efficient with external rotor motor design that reduces operating costs.
- Extremely low noise and low vibration level

Robust Hood Construction

Key components including Fluorescent Lamps, Motor Capacitor, Electrical Harness, Electronic Ballast, and Switch Control are mounted outside the airstream and away from contaminated areas to permit easy service.

Nanocarb[™] Activated **Carbon Filters**

- Optimized retention capacity
- Diffusion technology to ensure even filter loading
- Efficient perimeter clamping ensures no leakage as well as allows easy filter change procedure.

Rear Walls

Electro galvanized steel wall for superior durability

Work Top

- 1.5 mm, 16 gauge, type 304 stainless steel 4B finish
- Easy to clean, corrosion and chemical resistant makes it an ideal worktop for experiments

Ascent[™] Max Ductless Fume Hood, Model ADC-4B_ Shown with SAL-4A0 Gen2 (support stand with leveling feet).

Chemical Fume Containment Standards Compliance

scent™

ANSI / ASHRAE 110-1995, USA BS 7258, UK AFNOR NF X 15-203, France EN14175.3, Europe

Filter Efficiency

BS 7989 - 2001, UK AFNOR NF X 15-211, France

Electrical Safety UL-C-61010-1. USA CAN/CSA-22.2, No.61010-1 EN-61010-1, Europe

IEC61010-1, Worldwide

ESCO

Ductless Fume Hood • Ascent™ Max Ductless Fume Hoods and Ascent™ Opti Ductless Fume Hoods

Sentinel™ Silver Microprocessor Control, Alarm System

 Advanced microprocessor control supervises operation of all hood functions. Temperature-compensated air velocity sensor monitors airflow. 24-hour clock and blower run hour meter are standard.

Ascent-MA





Read all safety-related instructions before use Test / certify this cabinet at least annually

to Meet IEC 61010-1 Protection Standards 01 Quality Certified

ESED

Optional VOC Sensor

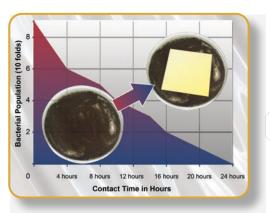


 Detects presence of volatile organic compounds in the exhaust and alarms to indicate filter saturation



ISOCIDE[®] Powder Coat

- Silver-ion impregnated powder coat
- Inhibit microbial growth to improve safety



Sash Window

3° sloped front allows easy access to work zone - enhancing ergonomics, eliminating operator fatigue and increasing productivity

Auto Purge Slots

Improves containment and operator protection by preventing accumulation of fumes in the work zone

Support Stand

- Made from durable material to support a maximum weight of 500-600 Kg (1102 - 1322 lbs)
- Available in two standard heights (28" and 34")



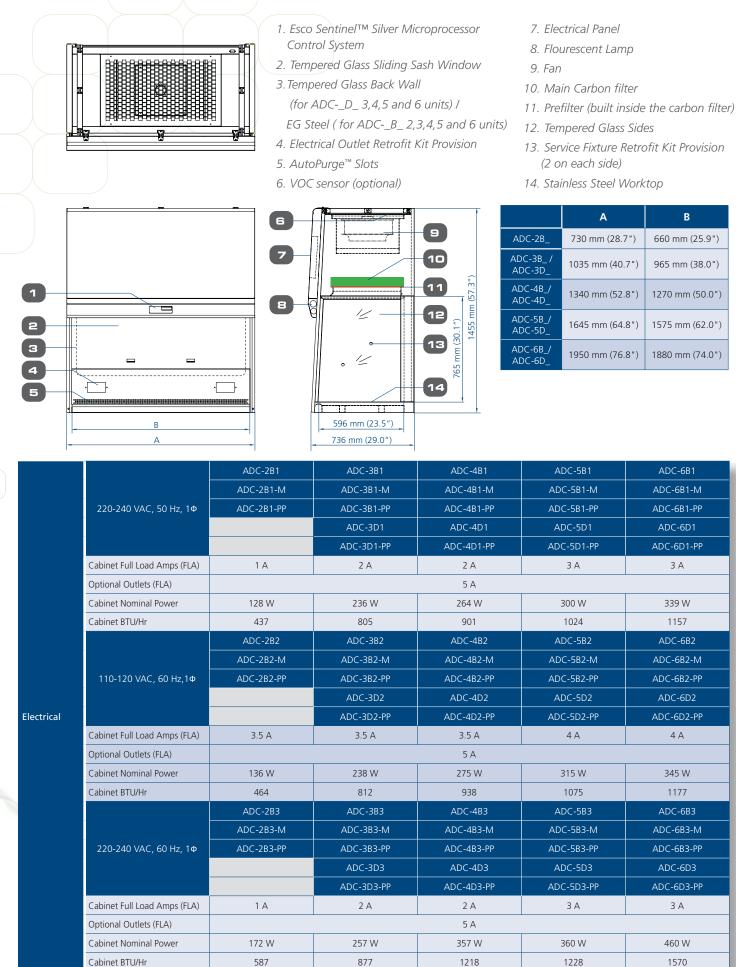
ECCO

Esco Ascent Ductless fume hood is certified to ASHRAE 110-1995 for fume containment at 0.4 m/s





Model ADC-_B_ & ADC-_D_(with Tempered Glass Back Wall), Ascent™ Max Ductless Fume Hood Engineering Drawing



Ascent™

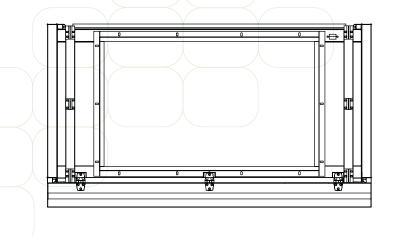
Ductless Fume Hood • Ascent[™] Max Ductless Fume Hoods and Ascent[™] Opti Ductless Fume Hoods

Normal Size ADC 502 - 2040097 ADC 402 - 2040095 ADC 502 - 2040073 ADC 402 - 2040095 ADC 502 - 2040073 ADC 402 - 2040095 ADC 502 - 2040073 ADC 402 - 2040193 ADC 502 - 2040193 ADC 402 - 2040193 ADC 502 - 2040193 ADC 403 - 2040085 ADC 403 - 2040085 <t< th=""><th></th><th>Gei</th><th>neral Specifications</th><th>, Ascent[™] Max (B a</th><th>and D series) Ductle</th><th>ess Fume Hood</th><th></th></t<>		Gei	neral Specifications	, Ascent [™] Max (B a	and D series) Ductle	ess Fume Hood			
Result Result <thresult< th=""> <thresult< th=""> <thresult< t<="" th=""><th></th><th></th><th>ADC-2B1 - 2040018</th><th>ADC-3B1 - 2040024</th><th>ADC-4B1 - 2040042</th><th>ADC-5B1 - 2040060</th><th>ADC-6B1 - 2040078</th></thresult<></thresult<></thresult<>			ADC-2B1 - 2040018	ADC-3B1 - 2040024	ADC-4B1 - 2040042	ADC-5B1 - 2040060	ADC-6B1 - 2040078		
NodeADC/351 PF 2000167ADC/351 PF 2000167ADC/351 PF 2000167ADC/351 PF 2000167ADC/351 PF 2000170ADC/351 PF 200170ADC/351 PF 200170				ADC-3B1-M - 2040026	ADC-4B1-M - 2040045	ADC-5B1-M - 2040062	ADC-6B1-M - 2040082		
Image: state in the state is a			ADC-2B1-PP - 2040198	ADC-3B1-PP - 2040161	ADC-4B1-PP - 2040128	ADC-5B1-PP - 2040134	ADC-6B1-PP - 2040140		
Andel ADC-382 - 2040020 ADC-382 - 2040020 ADC-482 - 2040024 ADC-582 - 2040054 ADC-582 - 2040051 ADC-582 - 2040051 ADC-582 - 2040071 ADC-682 - 2040071 ADC-683 - 2040061 ADC-683 - 2040061 ADC-683 - 2040071 ADC-683 - 2040072 ADC-				ADC-3D1 - 2040036	ADC-4D1 - 2040054	ADC-5D1 - 2040072	ADC-6D1 - 2040090		
Model Instance Bis Bis Bis Bis Bis Bis Bis Bis Bis Bis				ADC-3D1-PP - 2040167	ADC-4D1-PP - 2040146	ADC-5D1-PP - 2040149	ADC-6D1-PP - 2040152		
ModelNo. ControlADC (32: PP - 204016)ADC (32: PP - 2		-	ADC-2B2 - 2040020	ADC-3B2 - 2040027	ADC-4B2 - 2040046	ADC-5B2 - 2040063	ADC-6B2 - 2040079		
$ \begin{array}{c c c c c c } \mbodel bit $$ $$ $$ $$$$$$$$$$$$$$$$$$$$$$$$$$$				ADC-3B2-M - 2040029	ADC-4B2-M - 2040048	ADC-5B2-M - 2040065	ADC-6B2-M - 2040084		
Image: space	Model		ADC-2B2-PP - 2040183	ADC-3B2-PP - 2040162	ADC-4B2-PP - 2040129	ADC-5B2-PP - 2040135	ADC-6B2-PP - 2040141		
ADC 283 - 2040082 ADC 383 - 2040093 ADC 483 - 2040989 ADC 583 - 2040086 ADC 483 - 2040089 200-241 VAC 60 H2 ADC 283 - 2040022 ADC 383 - 4240023 ADC 483 - 90 40059 ADC 583 - 40 240086 ADC 483 - 90 40059 ADC 583 - 40 240086 ADC 483 - 90 40059 ADC 583 - 90 400126 ADC 683 - 90 40026 ADC 683 -				ADC-3D2 - 2040037	ADC-4D2 - 2040055	ADC-5D2 - 2040073	ADC-6D2 - 2040091		
200240 VAC 0012ADC-383-M2040032ADC-483-M2040050ADC-383-M2040035ADC-683-M2040036ADC-283-PP<2040121ADC-383-PP<2040124ADC-483-PP<2040136ADC-583-PP<2040136ADC-683-PP<2040136ADC-683-PP<2040136ADC-683-PP<2040136ADC-683-PP<2040136ADC-683-PP<2040136ADC-683-PP<2040136ADC-683-PP<2040136ADC-683-PP<2040136ADC-683-PP<2040136ADC-683-PP<2040136ADC-683-PP<2040136ADC-683-PP<2040136ADC-683-PP<2040136ADC-683-PP<2040136ADC-683-PP<2040136ADC-683-PP<2040136ADC-683-PP<2040136ADC-683-PP<2040136ADC-683-PP<2040136ADC-683-PP<2040136ADC-683-PP<2040136ADC-683-PP<2040136ADC-683-PP<2040136ADC-683-PP<2040136ADC-683-PP<2040136ADC-683-PP<2040136ADC-683-PP<2040136ADC-683-PP<2040136ADC-683-PP<2040136ADC-683-PP<2040136ADC-683-PP<2040136ADC-683-PP<2040136ADC-683-PP<2040136ADC-683-PP<2040136ADC-683-PP<2040136ADC-683-PP<2040136ADC-683-PP<2040136ADC-683-PP<2040136ADC-683-PP<2040136ADC-683-PP<2040136ADC-683-PP<2040136ADC-683-PP<2040136ADC-683-PP<2040136ADC-683-PP<2040136ADC-683-PP<2040136ADC-683-PP<2040136ADC-683-PP<2040136ADC-683-PP<2040136ADC-683-PP<2040136ADC-683-PP<2040136ADC-683-PP<2040136ADC-683-PP<2040136ADC-683-PP<2040136ADC-683-PP<2040136ADC-683-PP<2040136ADC-683-PP<2040136ADC-683-PP<2040136ADC-683-PP<2040136ADC-683-PP<2040136ADC-683-PP<2040136ADC-683-PP<2040136ADC-683-PP<2040136ADC-683-PP<2040136ADC-683-PP<2040136ADC-683-PP<2040136 </th <th></th> <th></th> <th></th> <th>ADC-3D2-PP - 2040168</th> <th>ADC-4D2-PP - 2040147</th> <th>ADC-5D2-PP - 2040150</th> <th>ADC-6D2-PP - 2040153</th>				ADC-3D2-PP - 2040168	ADC-4D2-PP - 2040147	ADC-5D2-PP - 2040150	ADC-6D2-PP - 2040153		
$ \begin{array}{ c c c c } \hline 220-240\ VeC_{001c} \hline 220-240\ VeC_{011c} \hline ADC-383-PP - 2040102 & ADC-383-PP - 2040103 & ADC-683-PP - 2040103 & ADC-683-PP - 2040104 & ADC-603 - 2040092 \\ \hline ADC-303-PP - 2040103 & ADC-403 - 2040092 & ADC-503-PP - 2040104 & ADC-603 - PP - 2040104 & ADC-603 - PD - ADC-603 - PD - ADC-603 - PD - ADC-603 - PD - ADC-603 & ADC-603 - PD - ADC-603 & ADC-603 - PD - ADC-603 & ADC-603 &$			ADC-2B3 - 2040022	ADC-3B3 - 2040030	ADC-4B3 - 2040049	ADC-5B3 - 2040066	ADC-6B3 - 2040080		
ADC:333.94*-2007.12 ADC:333.94*-2007.2 ADC:333.94*-2007.2007.30 ADC:333.94*-2007.30 ADC:333.94*-2007.30 ADC:433.9400.30 ADC:433.940.200.30				ADC-3B3-M - 2040032	ADC-4B3-M - 2040050	ADC-5B3-M - 2040068	ADC-6B3-M - 2040086		
Nominal SizeADC-303-PP - 2040168ADC-403-PP - 2040168ADC-503-PP - 2040154ADC-503-PP - 2040154Nominal Size0.6 meter (2)0.9 meter (2)1.2 meter (4)1.5 meter (5)1.8 meter (6)External Dimensions (N x 0 x H)720 x 736 x 1480 mm (26 x 23 0' x 737)1240 x 736 x 1495 mm (26 x 23 0' x 23 '' x 30.1'')1950 x 736 x 1495 mm 			ADC-2B3-PP - 2040212	ADC-3B3-PP - 2040163	ADC-4B3-PP - 2040130	ADC-5B3-PP - 2040136	ADC-6B3-PP - 2040142		
Nominal Size 0.6 meter (2') 0.9 meter (3') 1.2 meter (4') 1.5 meter (5') 1.8 meter (6') External Dimensions (V x 0 x H) 730 x 735 x 1400 mm (28.7 x 29.0 ' x 57.5') 1035 x 736 x 1455 mm (28.7 x 29.0 ' x 57.3') 1940 x 736 x 1455 mm (52.8 ' x 29.0 ' x 57.3') 1940 x 736 x 1455 mm (52.8 ' x 29.0 ' x 57.3') 1945 x 736 x 1455 mm (52.8 ' x 29.0 ' x 57.3') 1950 x 736 x 1455 mm (52.8 ' x 29.0 ' x 57.3') 1950 x 736 x 1455 mm (52.8 ' x 29.0 ' x 57.3') 1950 x 736 x 1455 mm (52.8 ' x 29.0 ' x 57.3') 1950 x 736 x 1455 mm (52.8 ' x 29.0 ' x 57.3') 1950 x 736 x 1455 mm (52.8 ' x 29.0 ' x 57.3') 1950 x 736 x 1455 mm (52.8 ' x 29.0 ' x 57.3') 1950 x 736 x 1455 mm (52.8 ' x 29.0 ' x 57.3') 1950 x 736 x 1455 mm (52.8 ' x 29.0 ' x 57.3') 1950 x 736 x 1455 mm (52.8 ' x 29.0 ' x 57.3') 1950 x 736 x 1455 mm (52.8 ' x 29.0 ' x 57.3') 1950 x 736 x 1455 mm (52.8 ' x 29.0 ' x 57.3') 1950 x 736 x 1455 mm (52.8 ' x 29.0 ' x 57.3') 1950 x 736 x 1455 mm (52.8 ' x 29.0 ' x 57.3') 1950 x 736 x 145 mm (52.8 ' x 29.0 ' x 57.3') 1950 x 736 x 145 mm (52.8 ' x 29.0 ' x 57.3') 1950 x 736 x 145 mm (52.8 ' x 29.0 ' x 57.3') 1950 x 736 x 145 mm (52.8 ' x 29.0 ' x 57.3') 1950 x 736 x 145 mm (52.8 ' x 29.0 ' x 57.3') 1950 x 736 x 145 mm (52.8 ' x 29.0 ' x 57.3') 1950 x 736 x 145 mm (52.8 ' x 29.0 ' x 57.3') 1950 x 736 x 145 mm (52.8 ' x 29.0 ' x 57.3') 1950 x 736 x 145 mm (52.8 ' x 29.0 ' x 57.3') 1950 x 736 x 145 mm (52.8 ' x 29.0 ' x 50.0 ' x 30				ADC-3D3 - 2040038	ADC-4D3 - 2040056	ADC-5D3 - 2040074	ADC-6D3 - 2040092		
External Dimensions (W × 0 × H)730 x 736 x 1460 mm (28.7 × 29.0° × 57.3°)130 x 736 x 1455 mm (28.7 × 29.0° × 57.3°)1645 x 730 x 1455 mm (68.8° × 29.0° × 57.3°)1645 x 730 x 1455 mm (68.8° × 29.0° × 57.3°)1645 x 730 x 1455 mm (68.8° × 29.0° × 57.3°)1645 x 730 x 1455 mm (68.8° × 29.0° × 57.3°)Internal Work Area W × 0 × H)fellfellissue of the state of the stat				ADC-3D3-PP - 2040169	ADC-4D3-PP - 2040148	ADC-5D3-PP - 2040151	ADC-6D3-PP - 2040154		
WX b X h // QB /* x29 0* x57.3" (40.7" x29 0* x57.3") (52.8" x29.0" x57.3") (66.8" x29.0" x57.3") (76.8" x29.0" x57.3") Internal Work X te X WX b X h // VX b X h // VX b X h // X a X h	Nominal Size		0.6 meter (2')	0.9 meter (3')	1.2 meter (4')	1.5 meter (5')	1.8 meter (6')		
VW x D x H) (26.0° x 23.5° x 30.1°) (38.0° x 23.5° x 30.1°) (50.0° x 23.5° x 30.1°) (62.0° x 23.5° x 30.1°) (62.0° x 23.5° x 30.1°) (62.0° x 23.5° x 30.1°) (74.0° x 23.5° x 30.1°) Standard Filtration Elements Pre-filter (38.0° x 23.5° x 30.1°) (20.0° x 23.5° x 30.1°) (62.0° x 23.5° x 30.1°) (62.0° x 23.5° x 30.1°) (74.0° x 23.5° x 30.1°) (74.0° x 23.5° x 30.1°) Standard Elements Pre-filter Pre-filter (20.0° x 23.5° x 30.1°) Standard Elements Pre-filter Pre	External Dimei (W x D x H)	nsions							
Filtration ElementsMain filter*Activated carbon with granular media bed (8 different filter types available, codes A to H)Total Weight of Carbon Filter8.5 Kg (18.7 lbs.)2 x 10.3 Kg each (2 x 22.7 lbs each)2 x 17.4 Kg each (2 x 30.6 lbs each)2 x 17.4 Kg each (2 x 38.4 lbs each)3 x 13.9 Kg each (3 x 30.6 lbs each)Control SystemEsco Sentinel** Silver Microprocessor ControllerVOC SensorOptionalAltrolow AlarmImage: Sology Sentinel** Silver Microprocessor ControllerVOC Sensor0.40 m/s - 0.6 m/s (80-120 fpm)Sound EmissionSology Sentinel** Silver Microprocessor ControllerSound Emission1.2 mm (0.05*) 18 gauge electro-galvanized steel with white oven-baked epoxy-polyester socide** antimicrobial powder coated finish antimicrobial powder coated fi		Area							
Elements Main filter* Activated carbon with granular media bed (8 different filter types available, codes A to H) Activated carbon with granular media bed (8 different filter types available, codes A to H) Stars (9 ach) Stars (9	Standard	Pre-filter		Disposable, non-was	shable polyester fibre, 85%	arrestance, EU3 rated			
Notal weight of Carbon Pitter8.5 kg (i.e. / i.g.) $(2 \times 22.7 \text{ Jbs each})$ $(2 \times 30.6 \text{ lbs each})$ $(2 \times 34.4 \text{ lbs each})$ $(3 \times 30.6 \text{ lbs each})$ Control SystemEsco Sentinel [™] Silver Microprocessor ControllerVOC SensorOptionalAirflow alarmVOC SensorOptionalAutoPurge SlotsOLA my Sound EmissionGene Subsect Light IntensitySound EmissionFluorescent Light IntensitySound EmissionMain Body1.2 mm (0.05*) 18 gauge electrogalvanized steel with white oven-baked epoxy-polyester Isocide [™] antimicrobial powder coated finishGene ValueBack WallsGide ValueSide Value <th col<="" td=""><td></td><td>Main filter*</td><td colspan="6">Activated carbon with granular media bed (8 different filter types available, codes A to H)</td></th>	<td></td> <td>Main filter*</td> <td colspan="6">Activated carbon with granular media bed (8 different filter types available, codes A to H)</td>		Main filter*	Activated carbon with granular media bed (8 different filter types available, codes A to H)					
OptionalOptionalAirflow alarmOptionalAirflow alarmOptionalAutoPurge SlotsImflow Air VelocityOut only 5 - 0.6 m/s (80-120 fpm)Sound EmissionSound EmissionSound EmissionSound EmissionMain Body1.2 mm (0.05") 18 gauge electro-galvanized steel with white oven-baked epoxy-polyester Isocide TM antimicrobial powder coated finishSound EmissionBack WallsTempered glass - (D-Series)Side WallsImpered glass - (D-Series)Side WallsSide WallsSide WallsSige frontSide WallsTempered glass - (D-Series)SashSound EfficienceSide WallsSige frontSige frontSige frontSige frontSige frontSige frontSige frontSige frontSige from from dels ADCB/D_PP / Motorized Sash for models ADCB-MNet Weight**130 kg (286 lbs)175 kg (386 lbs)225 kg (496 lbs)245 kg (540 lbs)293 kg (646 lbs)Shipping Dimensions, MaximumKet Keight i 130 kg (286 lbs)175 kg (386 lbs)225 kg (496 lbs)225 kg (496 lbs) <td< td=""><td>Total Weight c</td><td>of Carbon Filter</td><td>8.5 Kg (18.7 lbs.)</td><td></td><td></td><td></td><td></td></td<>	Total Weight c	of Carbon Filter	8.5 Kg (18.7 lbs.)						
Airflow alarmAirflow alarmAirflow alarmAirflow alarmAutoPurge SlotsColspan="4">Colspan="4"AutoPurge SlotsColspan="4">Colspan="4"AutoPurge SlotsColspan="4">Colspan="4"Sound EmissionColspan="4">Colspan="4">Colspan="4">Colspan="4">Colspan="4"Sound EmissionColspan="4"Fluorescent Light Colspan="4"Colspan="4"Fluorescent Light Colspan="4"Colspan="4"Fluorescent Light Colspan="4"Colspan="4"Airing Colspan="4"Colspan="4"Airing Colspan="4"Fluorescent Light Colspan="4"Colspan="4"Fluorescent Light Colspan="4"Colspan="4"Airing Colspan="4"Fluorescent Light Colspan="4"Fluorescent Light Colspan="4" <th< td=""><td>Control System</td><td>1</td><td colspan="7">Esco Sentinel™ Silver Microprocessor Controller</td></th<>	Control System	1	Esco Sentinel™ Silver Microprocessor Controller						
AutoPurge SlotsAutoPurge SlotsInflow Air VelocityO.40 m/s - 0.6 m/s (80-120 fpm)Sound EmissionSound EmissionSound EmissionFluorescent Light IntensitySound EmissionMain Body1.2 mm (0.05°) 18 gauge electro-galvanized steel with white oven-baked epoxy-polyester Isocide ^{IM} antimicrobial powder coated finishBack Walls1.2 mm (0.05°) 18 gauge electrogalvanized steel with white oven-baked epoxy-polyester Isocide ^{IM} antimicrobial powder coated finish - (B-Series)Fluorescent Light WallsImpered glass - (D-Series)Side WallsSide WallsSide WallsTempered glass - (D-Series)Sound EmistionSourd Emistion<	VOC Sensor		Optional						
Inflow Air Velocity 0.40 m/s - 0.6 m/s (80-120 fpm) Sound Emission $\leq 65 \ dBA$ Fluorescent Light Intensity >1000 lux (>93 foot-candles) Fluorescent Light Intensity >1000 lux (>93 foot-candles) Main Body 1.2 mm (0.05") 18 gauge electro-galvanized steel with white oven-baked epoxy-polyester Isocide™ antimicrobial powder coated finish - (B-Series) Back Walls Tempered glass - (D-Series) Back Walls Side Walls Tempered Glass Vork Top 1.5 mm (0.06") 16 gauge stainless steel, type 304, with 4B finish Souh Tippe Yetrical Sliding for models ADCB/D_PPP / Motorized Sash for models ADCBM Net Weight** Souk 225 kg (496 lbs) 245 kg (540 lbs) 293 kg (646 lbs) Shipping Dimensions, Maximum 800 x820 x 1750 mm (44.5" x 33.0" x 68.9") (250 x 840 x 1750 mm Shipping Dimensions, Maximum 800 x820 x 1750 mm (44.5" x 33.0" x 68.9") (250 x 840 x 1750 mm	Airflow alarm		\checkmark						
Sound Emission <655 dBA Fluorescent Light Intensity >1000 lux (>93 foot-candles) Hood Construction Main Body 1.2 mm (0.05") 18 gauge electro-galvanized steel with white oven-baked epoxy-polyester Isocide [™] antimicrobial powder coated finish Hood Construction Back Walls I.2 mm (0.05") 18 gauge electrogalvanized steel with white oven-baked epoxy-polyester Isocide [™] antimicrobial powder coated finish	AutoPurge Slo	ts			\checkmark				
Fluorescent Light Intensity >1000 lux (>93 foot-candles) Main Body 1.2 mm (0.05") 18 gauge electro-galvanized steel with white oven-baked epoxy-polyester Isocide™ antimicrobial powder coated finish Hood Construction Back Walls 1.2 mm (0.05") 18 gauge electrogalvanized steel with white oven-baked epoxy-polyester Isocide™ antimicrobial powder coated finish Key Walls 1.2 mm (0.05") 18 gauge electrogalvanized steel with white oven-baked epoxy-polyester Isocide™ antimicrobial powder coated finish Key Walls 1.2 mm (0.05") 18 gauge electrogalvanized steel with white oven-baked epoxy-polyester Isocide™ antimicrobial powder coated finish Key Walls 1.2 mm (0.05") 18 gauge electrogalvanized steel with white oven-baked epoxy-polyester Isocide™ antimicrobial powder coated finish Key Walls 1.2 mm (0.05") 18 gauge electrogalvanized steel with white oven-baked epoxy-polyester Isocide™ antimicrobial powder coated finish Key Walls 1.2 mm (0.05") 18 gauge electrogalvanized steel with white oven-baked epoxy-polyester Isocide™ antimicrobial powder coated finish Side Walls 1.2 mm (0.05") 18 gauge electrogalvanized steel with white oven-baked epoxy-polyester Soloped Front Sloped Front 3° Shipping Weight** 130 kg (286 lbs) 175 kg (386 lbs) 225 kg (496 lbs) 245 kg (540 lbs) 293 kg (646 lbs) Shipping Dimensions, Maximum 800 x 820 x 1750 mm 1130 x 840 x 1750 m	Inflow Air Velo	ocity	0.40 m/s - 0.6 m/s (80-120 fpm)						
Main Body 1.2 mm (0.05°) 18 gauge electro-galvanized steel with white oven-baked epoxy-polyester Isocide™ antimicrobial powder coated finish Hood Construction Back Walls 1.2 mm (0.05°) 18 gauge electrogalvanized steel with white oven-baked epoxy-polyester Isocide™ antimicrobial powder coated finish - (B-Series) Side Walls 1.2 mm (0.05°) 18 gauge electrogalvanized steel with white oven-baked epoxy-polyester Isocide™ antimicrobial powder coated finish - (B-Series) Side Walls Tempered glass - (D-Series) Work Top 1.5 mm (0.06°) 16 gauge stainless steel, type 304, with 4B finish Sash Sloped Front 3° Sash Type Vertical Sliding for models ADCB/Dand ADCB/DPP / Motorized Sash for models ADCBM Net Weight** 130 kg (286 lbs) 175 kg (386 lbs) 225 kg (496 lbs) 245 kg (540 lbs) 293 kg (646 lbs) Shipping Weight** 164 kg (362 lbs) 205 kg (452 lbs) 261 kg (575 lbs) 320 kg (705 lbs) 380 kg (838 lbs) Shipping Dimensions, Maximum 800x 820 x 1750 mm (W × D x H)** 800x 820 x 1750 mm (8.1° x 33.0° x 68.9°) 1410 x 840 x 1750 mm (8.1° x 33.0° x 68.9°) 205 x 840 x 1750 mm (8.1° x 33.0° x 68.9°) 205 x 840 x 1750 mm (8.1° x 33.0° x 68.9°) 205 x 840 x 1750 mm (8.1° x 33.0° x 68.9°)	Sound Emissio	n	≤65 dBA						
Main Body Image: Construction is a constructin the construction is constructing constructing construction is a	Fluorescent Lig	ght Intensity		>1000 lux (>93 foot-candles)					
Hood Construction Back Walls Isocide™ antimicrobial powder coated finish - (B-Series) Side Walls Tempered glass - (D-Series) Side Walls Tempered glass - (D-Series) Work Top 1.5 mm (0.06*) 16 gauge stainless steel, type 304, with 4B finish Sash Sloped Front Sash Type Vertical Sliding for models ADCB/D_ and ADCB/DPP / Motorized Sash for models ADCBM Net Weight** 130 kg (286 lbs) 175 kg (386 lbs) 225 kg (496 lbs) 245 kg (540 lbs) 293 kg (646 lbs) Shipping Weight** 164 kg (362 lbs) 205 kg (452 lbs) 261 kg (575 lbs) 320 kg (705 lbs) 380 kg (838 lbs) Shipping Dimensions, Maximum 800 x 820 x 1750 mm (W x D x H)** 1130 x 840 x 1750 mm (55.5* x 33.0* x 68.9*) 1730 x 840 x 1750 mm (68.1* x 33.0* x 68.9*) 2050 x 840 x 1750 mm (68.1* x 33.0* x 68.9*) 2050 x 840 x 1750 mm (68.1* x 33.0* x 68.9*)		Main Body	1.2				ester		
Tempered glass - (D-Series)Side WallsTempered glass - (D-Series)Work TopTempered GlassWork Top1.5 mm (0.06") 16 gauge stainless steel, type 304, with 4B finishSashSoped FrontSash TypeOvertical Using for models ADCB/DPP / Motorized Sash for models ADCBMNet Weight**130 kg (286 lbs)175 kg (386 lbs)225 kg (496 lbs)245 kg (540 lbs)293 kg (646 lbs)Shipping Weight**164 kg (362 lbs)205 kg (452 lbs)261 kg (575 lbs)320 kg (705 lbs)380 kg (838 lbs)Shipping Dimensions, Maximum (W × D × H)**800 x 820 x 1750 mm (31.5" x 32.3" x 68.9")1130 x 840 x 1750 mm (44.5" x 33.0" x 68.9")1410 x 840 x 1750 mm (55.5" x 33.0" x 68.9")2050 x 840 x 1750 mm (68.1" x 33.0" x 68.9")2050 x 840 x 1750 mm (80.7" x 33.0" x 68.9")	Hood	Back Walls	1.2				ster		
And the second stateAnd the second stateAnd the second stateWork Top $1.5 \text{mm} (0.06^\circ) 16 \text{gauge stainless steel, type } 304, with 4B finishSashSloped Front3^\circSash Type23 \text{kg}Net Weight**130 \text{kg} (286 \text{lbs})175 \text{kg} (386 \text{lbs})225 \text{kg} (496 \text{lbs})245 \text{kg} (540 \text{lbs})Shipping Weight**164 \text{kg} (362 \text{lbs})205 \text{kg} (452 \text{lbs})261 \text{kg} (575 \text{lbs})320 \text{kg} (705 \text{lbs})380 \text{kg} (838 \text{lbs})Shipping Dimensions, Maximum(W × D × H)**800 x 820 x 1750 \text{mm} \\ (31.5^\circ x 32.3^\circ x 68.9^\circ)1130 x 840 x 1750 \text{mm} \\ (44.5^\circ x 33.0^\circ x 68.9^\circ)11730 x 840 x 1750 \text{mm} \\ (68.1^\circ x 33.0^\circ x 68.9^\circ)205 x 840 x 1750 \text{mm} \\ (80.7^\circ x 33.0^\circ x 68.9^\circ)$	Construction				Tempered glass - (D-Series)				
Sash Sloped Front 3° Sash Type Vertical Sliding for models ADCB/Dand ADCB/DPP / Motorized Sash for models ADCBM Net Weight** 130 kg (286 lbs) 175 kg (386 lbs) 225 kg (496 lbs) 245 kg (540 lbs) 293 kg (646 lbs) Shipping Weight** 164 kg (362 lbs) 205 kg (452 lbs) 261 kg (575 lbs) 320 kg (705 lbs) 380 kg (838 lbs) Shipping Dimensions, Maximum (31.5" x 32.3"x 68.9") 800 x 820 x 1750 mm (44.5" x 33.0" x 68.9") 1410 x 840 x 1750 mm (55.5" x 33.0" x 68.9") 1730 x 840 x 1750 mm (68.1" x 33.0" x 68.9") 2050 x 840 x 1750 mm (80.7" x 33.0" x 68.9")		Side Walls			Tempered Glass				
Sash Sash Type Vertical Sliding for models ADCB/D_ and ADCB/DPP / Motorized Sash for models ADCB-M Net Weight** 130 kg (286 lbs) 175 kg (386 lbs) 225 kg (496 lbs) 245 kg (540 lbs) 293 kg (646 lbs) Shipping Weight** 164 kg (362 lbs) 205 kg (452 lbs) 261 kg (575 lbs) 320 kg (705 lbs) 380 kg (838 lbs) Shipping Dimensions, Maximum (W × D × H)** 800 x 820 x 1750 mm (31.5" x 32.3" x 68.9") 1130 x 840 x 1750 mm (44.5" x 33.0" x 68.9") 1410 x 840 x 1750 mm (55.5" x 33.0" x 68.9") 1730 x 840 x 1750 mm (80.7" x 33.0" x 68.9") 2050 x 840 x 1750 mm (80.7" x 33.0" x 68.9")		Work Top		1.5 mm (0.06") 16	6 gauge stainless steel, type	304, with 4B finish			
Sash Type Vertical Sliding for models ADCB/Dand ADCB/DPP / Motorized Sash for models ADCBM Net Weight** 130 kg (286 lbs) 175 kg (386 lbs) 225 kg (496 lbs) 245 kg (540 lbs) 293 kg (646 lbs) Shipping Weight** 164 kg (362 lbs) 205 kg (452 lbs) 261 kg (575 lbs) 320 kg (705 lbs) 380 kg (838 lbs) Shipping Dimensions, Maximum (W × D × H)** 800 x 820 x 1750 mm (31.5" x 32.3" x 68.9") 1130 x 840 x 1750 mm (44.5" x 33.0" x 68.9") 1410 x 840 x 1750 mm (55.5" x 33.0" x 68.9") 1730 x 840 x 1750 mm (68.1" x 33.0" x 68.9") 2050 x 840 x 1750 mm (80.7" x 33.0" x 68.9")	Sash	Sloped Front			3°				
Shipping Weight** 164 kg (362 lbs) 205 kg (452 lbs) 261 kg (575 lbs) 320 kg (705 lbs) 380 kg (838 lbs) Shipping Dimensions, Maximum (W x D x H)** 800 x 820 x 1750 mm (31.5" x 32.3" x 68.9") 1130 x 840 x 1750 mm (44.5" x 33.0" x 68.9") 1410 x 840 x 1750 mm (55.5" x 33.0" x 68.9") 1730 x 840 x 1750 mm (68.1" x 33.0" x 68.9") 2050 x 840 x 1750 mm (80.7" x 33.0" x 68.9")		Sash Type	Vertical	Sliding for models ADCB/	/D_ and ADCB/DPP / Mc	torized Sash for models AD	CBM		
Shipping Dimensions, Maximum (W x D x H)** 800 x 820 x 1750 mm (31.5" x 32.3" x 68.9") 1130 x 840 x 1750 mm (44.5" x 33.0" x 68.9") 1410 x 840 x 1750 mm (55.5" x 33.0" x 68.9") 1730 x 840 x 1750 mm (68.1" x 33.0" x 68.9") 2050 x 840 x 1750 mm (80.7" x 33.0" x 68.9")	Net Weight**		130 kg (286 lbs)	175 kg (386 lbs)	225 kg (496 lbs)	245 kg (540 lbs)	293 kg (646 lbs)		
(W × D × H)** (31.5" × 32.3" × 68.9") (44.5" × 33.0" × 68.9") (55.5" × 33.0" × 68.9") (68.1" × 33.0" × 68.9") (80.7" × 33.0" × 68.9")	Shipping Weig	lht**	164 kg (362 lbs)	205 kg (452 lbs)	261 kg (575 lbs)	320 kg (705 lbs)	380 kg (838 lbs)		
Shipping Volume, Maximum** 1.14 m³ (40.3 cu.ft) 1.66 m³ (58.6 cu.ft) 2.07 m³ (73.1 cu.ft) 2.51 m³ (88.6 cu.ft) 3.01 m³ (106.3 cu.ft)		ensions, Maximum							
	Shipping Volu	me, Maximum**	1.14 m ³ (40.3 cu.ft)	1.66 m ³ (58.6 cu.ft)	2.07 m³ (73.1 cu.ft)	2.51 m ³ (88.6 cu.ft)	3.01 m ³ (106.3 cu.ft)		

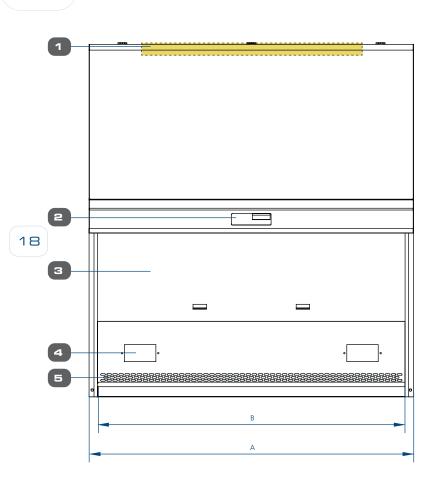
*Hood model order codes do not include filters. Order filters separately. When specified at time of order, filters will be factory installed. **Hood only, excludes optional stand.



Model ADC-_C_, Ascent[™] Max Ductless Fume Hood Engineering Drawing (with Secondary Backup Carbon Filter)

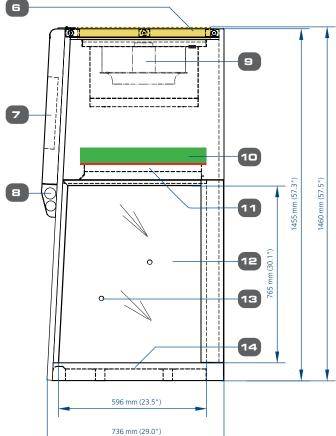


	А	В
ADC-3C_	1035 mm (40.7")	965 mm (38.0")
ADC-4C_	1340 mm (52.8")	1270 mm (50.0")
ADC-5C_	1645 mm (64.8")	1575 mm (62.0")
ADC-6C_	1950 mm (76.8")	1880 mm (74.0")



- 1. Back up Carbon Filter
- 2. Esco Sentinel[™] Silver Microprocessor Control System
- 3. Tempered Glass Sliding Sash Window
- 4. Electrical Outlet
- 5. AutoPurge[™] Slots
- 6. VOC sensor (optional)
- 7. Electrical Panel

scent™



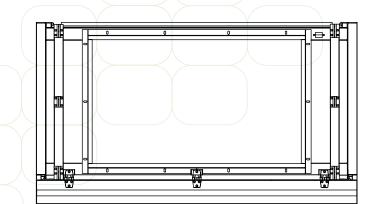
- 8. Flourescent Lamps
- 9. Fan
- 10. Main Carbon Filter
- 11. Pre-filter (built inside the carbon filter)
- 12. Tempered Glass Sides
- 13. Service Fixture Retrofit Kit Provision (2 on each side)
- 14. Stainless Steel Worktop

	220-240 VAC,	ADC-3C1 - 2040033	ADC-4C1 - 2040051	ADC-5C1 - 2040069	ADC-6C1 - 2040087			
	50 Hz	ADC-3C1-PP - 2040164	ADC-4C1-PP - 2040131	ADC-5C1-PP - 2040137	ADC-6C1-PP - 2040143			
	110 120 \/AC	ADC-3C2 - 2040034	ADC-4C2 - 2040052	ADC-5C2 - 2040070	ADC-6C2 - 2040088			
Model	110-120 VAC, 60 Hz	ADC-3C2-PP - 2040165	ADC-4C2-PP - 2040132	ADC-5C2-PP - 2040138	ADC-6C2-PP - 2040144			
	220.240.\/A.C	ADC-3C3 - 2040035	ADC-4C3 - 2040053	ADC-5C3 - 2040071	ADC-6C3 - 2040089			
	220-240 VAC, 60 Hz	ADC-3C3-PP - 2040166	ADC-4C3-PP - 2040133	ADC-5C3-PP - 2040139	ADC-6C3-PP - 2040145			
Nominal Size		0.9 meter (3')	1.2 meter (4')	1.5 meter (4')	1.8 meter (6')			
External Dimensions (W x D x H)		1035 x 736 x 1460 mm (40.7" x 29.0" x 57.5")	1340 x 736 x 1460 mm (52.8″ x 29.0″ x 57.5″)	1645 x 736 x 1460 mm (64.8" x 29.0" x 57.5")	1950 x 736 x 1460 mm (76.8″ x 29.0″ x 57.5″)			
Internal Work Area (W x D x H)		965 x 596 x 765 mm	1268 x 596 x 765 mm	1575 x 596 x 765 mm	1880 x 596 x 765 mm			
	Pre-filter	(38.0" x 23.5" x 30.1")	(50.0" x 23.5" x 30.1") sposable, non-washable polyeste	(62.0" x 23.5" x 30.1")	(74.0" x 23.5" x 30.1")			
Standard Filtration	Main filter*		arbon with Granular Media bed					
Elements	Back-up Filter		arbon with Granular Media bed					
	• ·	2 x 10.3 Kg each	2 x 13.9 Kg each	2 x 17.4 Kg each	з x 13.9 Kg each			
Total Weight of	Carbon Filter	(2 x 22.7 lbs each)	(2 x 30.6 lbs each)	(2 x 38.3 lbs each)	(3 x 30.6 lbs each)			
Control System			Esco Sentinel™ Silver N	licroprocessor Controller				
VOC Sensor			Opti	ional				
Airflow alarm			v	/				
Auto-Purge Slot	ts		Y	/				
Inflow Air Velocity			0.40 m/s - 0.6 n	n/s (80-120 fpm)				
Sound Emission		≤65 dBA						
Fluorescent Ligh	nt Intensity	>1141 lux (>106 foot-candles)	>1397 lux (>130 foot-candles)	>1141 lux (>106 foot-candles)	>1060 lux (>99 Ftcandles)			
	Main Body	1.2 mm (0.05") 18 gauge electro-galvanized steel with white oven-baked epoxy-polyester Isocide™ antimicrobial powder coated finish						
Hood Construction	Side Walls	Tempered Glass						
	Work Top	1.5 mm (0.06") 16 gauge stainless steel, type 304, with 4B finish						
c 1	Sloped Front	3°						
Sash	Sash Type	Vertical Sliding or Optional Motorized Sash						
	220-240 VAC, 50 Hz, 1Ф	ADC-3C1/ADC-3C1-PP	ADC-4C1 / ADC-4C1-PP	ADC-5C1/ADC-5C1-PP	ADC-6C1 / ADC-6C1-PP			
	Cabinet Full Load Amps (FLA)	2 A	2 A	3 A	3 A			
	Optional Outlets (FLA)		5	A	1			
	Cabinet Nominal Power	250 W	290 W	242 W	350 W			
	Cabinet BTU/Hr	853	990	826	1194			
	110-120 VAC, 60 Hz,1Ф	ADC-3C2 / ADC-3C2-PP	ADC-4C2 / ADC-4C2-PP	ADC-5C2 / ADC-5C2-PP	ADC-6C2 / ADC-6C2-PP			
	Cabinet Full Load Amps (FLA)	3.5 A	3.5 A	4 A	4 A			
Electrical	Optional Outlets (FLA)		5	A				
	Cabinet Nominal Power	282 W	314 W	349 W	360 W			
	Cabinet BTU/Hr	962	1071	1191	1228			
	220-240 VAC, 60 Hz, 1Ф	ADC-3C3 / ADC-3C3-PP	ADC-4C3 / ADC-4C3-PP	ADC-5C3 / ADC-5C3-PP	ADC-6C3 / ADC-6C3-PP			
	Cabinet Full Load Amps (FLA)	2 A	2 A	3 A	3 A			
	Optional Outlets (FLA)		5A					
	Cabinet Nominal Power	270 W	355 W	430 W	473 W			
	Cabinet BTU/Hr	921	1211	1467	1614			
Net Weight**		175 kg (386 lbs)	225 kg (496 lbs)	245 kg (540 lbs)	293 kg (646 lbs)			
Shipping Weigh	ht**	253 kg (558 lbs)	336 kg (741 lbs)	336 kg (741 lbs)	398 kg (877 lbs)			
	nsions, Maximum	1130 x 840 x 1750 mm (44.5" x 33.1" x 68.9")	1450 x 840 x 1750 mm (57.1" x 33.1" x 68.9")	1750 x 840 x 1750 mm (68.9" x 33.1" x 68.9")	2020 x 840 x 1750 mm (79.5" x 33.1" x 68.9")			
		(44.5 × 55.1 × 6.9)	(37.1 × 33.1 × 00.9)	(00.3 x 33.1 x 00.9)	(75.5 x 55.1 x 00.9)			

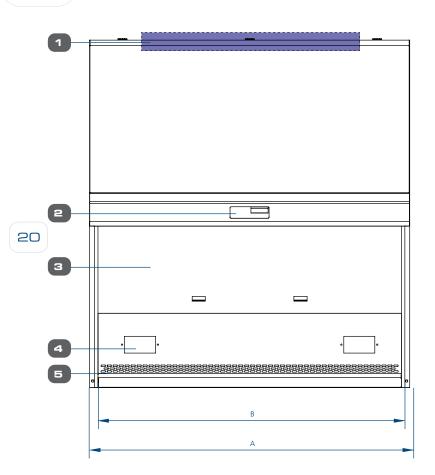
* Hood model order codes do not include filters. Order filters separately. When specified at time of order, filters will be factory installed. ** Hood only, excludes optional stand.



Model ADC-_E_, Ascent[™] Max Ductless Fume Hood Engineering Drawing (with Secondary Backup HEPA Filter)

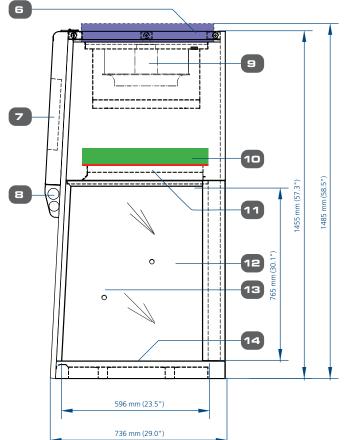


	А	В
ADC-3E_	1035 mm (40.7")	965 mm (38.0")
ADC-4E_	1340 mm (52.8")	1270 mm (50.0")
ADC-5E_	1645 mm (64.8")	1575 mm (62.0")



- 1. Back up HEPA Filter
- 2. Esco Sentinel[™] Silver Microprocessor Control System
- 3. Tempered Glass Sliding Sash Window
- 4. Electrical Outlet
- 5. AutoPurge[™] Slots
- 6. VOC Sensor (optional)
- 7. Electrical Panel

scent™



- 8. Flourescent Lamp
- 9. Fan
- 10. Main Carbon Filter
- 11. Pre-filter (built inside the carbon filter)
- 12. Tempered Glass Side
- 13. Service Fixture Retrofit Kit Provision (2 on each side)
- 14. Stainless Steel Worktop

Ductless Fume Hood ● Ascent[™] Max Ductless Fume Hoods and Ascent[™] Opti Ductless Fume Hoods

		ADC-3E1 - 2040039	ADC-4E1 - 2040057	ADC-5E1 - 2040075			
	220-240 VAC, 50 Hz	ADC-3E1-PP - 2040170	ADC-4E1-PP - 2040155	ADC-5E1-PP - 2040158			
		ADC-3E2 - 2040040	ADC-4E2 - 2040058	ADC-5E2 - 2040076			
Model	110-120 VAC, 60 Hz	ADC-3E2-PP - 2040171	ADC-4E2-PP - 2040156	ADC-5E2-PP - 2040159			
		ADC-3E3 - 2040041	ADC-4E3 - 2040059	ADC-5E3 - 2040077			
	220-240 VAC, 60 Hz	ADC-3E3-PP - 2040172	ADC-4E3-PP - 2040175	ADC-5E3-PP - 2040160			
Nominal Size		0.9 meter (3')	1.2 meter (4')	1.5 meter (5')			
xternal Dime	ensions (W x D x H)	1035 x 736 x 1485 mm (40.7" x 29.0" x 58.5")	1340 x 736 x 1485 mm (52.8″ x 29.0″ x 58.5″)	1645 x 736 x 1485 mm (64.8″ x 29.0″ x 58.5″)			
nternal Work	Area (W x D x H)	965 x 596 x 765 mm (38.0" x 23.5" x 30.1")	1268 x 596 x 765 mm (50.0″ x 23.5″ x 30.1″)	1575 x 596 x 765 mm (62.0″ x 23.5″ x 30.1″)			
Pre-filter			n-washable polyester fibre, 85% arresta				
Standard Filtration	Main filter*	Activated Carbon with 0	Granular Media bed (8 different filter typ	es available , codes A-H)			
Elements	Back-up Filter	HEPA filter, typical effici	ency of >99.99% at 0.3 microns, remov	es particles and aerosols			
Fotal Weight o	of Carbon Filter	2 x 10.3 Kg each (2 x 22.7 lbs each)	2 x 13.9 Kg each (2 x 30.6 lbs each)	2 x 17.4 Kg each (2 x 38.3 lbs each)			
Control Syster		,	(2 x 30.6 lbs each) o Sentinel™ Silver Microprocessor Contr	· · · · · · · · · · · · · · · · · · ·			
/OC Sensor			Optional				
Airflow alarm			✓				
Auto-Purge Slots			· · · · · · · · · · · · · · · · · · ·				
Inflow Air Velocity			0.40 m/s - 0.6 m/s (80-120 fpm)				
Sound Emissic	on	≤65 dBA					
Fluorescent Light Intensity		>1115 lux (>104 foot-candles)	>1107 lux (>103 foot-candles)	>1082 lux (>101 foot-candles)			
Main Body			। e electro-galvanized steel with white ove ocide™ antimicrobial powder coated fini				
Hood Construction	Side Walls	Tempered Glass					
	Work Top	1.5 mm (0.06") 16 gauge stainless steel, type 304, with 4B finish					
	Sloped Front	3°					
Sash	Sash Type	Vertical Sliding or Optional Motorized Sash					
	220-240 VAC, 50 Hz, 1Φ	ADC-3E1 / ADC-3E1-PP	ADC-4E1 / ADC-4E1-PP	ADC-5E1 / ADC-5E1-PP			
	Cabinet Full Load Amps (FLA)	2 A	2 A	3 A			
	Optional Outlets (FLA)		5 A				
	Cabinet Nominal Power	250 W	290 W	242 W			
	Cabinet BTU/Hr	853	990	826			
	110-120 VAC, 60 Hz,1Ф	ADC-3E2 / ADC-3E2-PP	ADC-4E2 / ADC-4E2-PP	ADC-5E2 / ADC-5E2-PP			
	Cabinet Full Load Amps (FLA)	3.5 A	3.5 A	4 A			
Electrical	Optional Outlets (FLA)		5 A				
	Cabinet Nominal Power	282 W	314 W	349 W			
	Cabinet BTU/Hr	962	1071	1191			
	220-240 VAC, 60 Hz, 1Ф	ADC-3E3 / ADC-3E3-PP	ADC-4E3 / ADC-4E3-PP	ADC-5E3 / ADC-5E3-PP			
	Cabinet Full Load Amps (FLA)	2 A	2 A	3 A			
	Optional Outlets (FLA)		5 A				
	Cabinet Nominal Power	270 W	355 W	430 W			
Cabinet BTU/Hr		921	1211	1467			
		175 kg (386 lbs)	225 kg (496 lbs)	245 kg (540 lbs)			
Net Weight**							
	ght**	216 kg (476 lbs)	274 kg (604 lbs)	335 kg (739 lbs)			
Net Weight** Shipping Weig Shipping Dim (W x D x H)**	ensions, Maximum	216 kg (476 lbs) 1130 x 840 x 1750 mm (44.5" x 33.1" x 68.9")	274 kg (604 lbs) 1450 x 840 x 1750 mm (57.1" x 33.1" x 68.9")	335 kg (739 lbs) 1750 x 840 x 1750 mm (68.9" x 33.1" x 68.9")			

*Hood model order codes do not include filters. Order filters separately. When specified at time of order, filters will be factory installed. **Hood only, excludes optional stand.



			es and Options for Ductless Fume hood
It	tem Code	Model	Description
		1	Support Stands for Ascent [™] Max
!	5130161	SPC-2A0 Gen2	Support Stand for 2 ft. fume hood with Caster Wheels, (Height 28")
!	5130155	SPC-3A0 Gen2	Support Stand for 3 ft. fume hood with Caster Wheels, (Height 28")
	5130152	SPC-4A0 Gen2	Support Stand for 4 ft. fume hood with Caster Wheels, (Height 28")
	5130162	SPC-5A0 Gen2	Support Stand for 5 ft. fume hood with Caster Wheels, (Height 28")
	5130154	SPC-6A0 Gen2	Support Stand for 6 ft. fume hood with Caster Wheels, (Height 28")
	5130164	SPC-2B0 Gen2	Support Stand for 2 ft. fume hood with Caster Wheels (Height 34")
!	5130165	SPC-3B0 Gen2	Support Stand for 3 ft. fume hood with Caster Wheels, (Height 34")
!	5130166	SPC-4B0 Gen2	Support Stand for 4 ft. fume hood with Caster Wheels, (Height 34")
!	5130167	SPC-5B0 Gen2	Support Stand for 5 ft. fume hood with Caster Wheels, (Height 34")
!	5130168	SPC-6B0 Gen2	Support Stand for 6 ft. fume hood with Caster Wheels, (Height 34")
	5130169	SAL-2A0 Gen2	Support Stand for 2 ft. fume hood with Leveling Feet (Height 28")
!	5130170	SAL-3A0 Gen2	Support Stand for 3 ft. fume hood with Leveling Feet (Height 28")
	5130134	SAL-4A0 Gen2	Support Stand for 4 ft. fume hood with Leveling Feet (Height 28")
!	5130171	SAL-5A0 Gen2	Support Stand for 5 ft. fume hood with Leveling Feet (Height 28")
!	5130172	SAL-6A0 Gen2	Support Stand for 6 ft. fume hood with Leveling Feet (Height 28")
!	5130173	SAL-2B0 Gen2	Support Stand for 2 ft. fume hood with Leveling Feet (Height 34")
	5130174	SAL-3B0 Gen2	Support Stand for 3 ft. fume hood with Leveling Feet (Height 34")
!	5130175	SAL-4B0 Gen2	Support Stand for 4 ft. fume hood with Leveling Feet (Height 34")
!	5130176	SAL-5B0 Gen2	Support Stand for 5 ft. fume hood with Leveling Feet (Height 34")
	5130177	SAL-6B0 Gen2	Support Stand for 6 ft. fume hood with Leveling Feet (Height 34")
	2040011	BCC-4A0	Base Cabinet for 4 ft. fume hood (Height 28")
	2040209	BCC-4B0	Base Cabinet for 4 ft. fume hood (Height 34")
			Mobile Cart for Ascent™ Opti
!	5130196	MBC-3A0	Mobile Cart for SPD-3A/B, PW1-3A
!	5130192	MBC-4A0	Mobile Cart for SPD-4A/B
		(not recommend	Exhaust Collar ed as ductless fume hoods are operated without ducting system)
ļ	5170154	ECO-SPD3A	Exhaust Collar for SPD-3A
	5170155	ECO-SPD4A	Exhaust Collar for SPD-4A
	F170141		Exhaust Collar for ADC-3B/D; 10" (254 mm) diameter exhaust collar
	5170141	ECO-ADC3B	
1	5170141 5170143		Exhaust Collar for ADC-4B/D/E; 10" (254 mm) diameter exhaust collar
	5170143	ECO-ADC3B ECO-ADC4B ECO-ADC5B	Exhaust Collar for ADC-4B/D/E; 10" (254 mm) diameter exhaust collar
!		ECO-ADC4B	Exhaust Collar for ADC-4B/D/E; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5B/D; 10" (254 mm) diameter exhaust collar
:	5170143 5170145 5170147	ECO-ADC4B ECO-ADC5B ECO-ADC6B	Exhaust Collar for ADC-4B/D/E; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5B/D; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-6B/D; 10" (254 mm) diameter exhaust collar
	5170143 5170145 5170147 5170442	ECO-ADC4B ECO-ADC5B	Exhaust Collar for ADC-4B/D/E; 10" (254 mm) diameter exhaust collarExhaust Collar for ADC-5B/D; 10" (254 mm) diameter exhaust collarExhaust Collar for ADC-6B/D; 10" (254 mm) diameter exhaust collarExhaust Collar for ADC-3C; 10" (254 mm) diameter exhaust collar
	5170143 5170145 5170147 5170442 5170435	ECO-ADC4B ECO-ADC5B ECO-ADC6B ECO-ADC3C ECO-ADC4C	Exhaust Collar for ADC-4B/D/E; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5B/D; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-6B/D; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-3C; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-4C; 10" (254 mm) diameter exhaust collar
	5170143 5170145 5170147 5170442 5170435 5170539	ECO-ADC4B ECO-ADC5B ECO-ADC6B ECO-ADC3C ECO-ADC4C ECO-ADC5C	Exhaust Collar for ADC-4B/D/E; 10" (254 mm) diameter exhaust collarExhaust Collar for ADC-5B/D; 10" (254 mm) diameter exhaust collarExhaust Collar for ADC-6B/D; 10" (254 mm) diameter exhaust collarExhaust Collar for ADC-3C; 10" (254 mm) diameter exhaust collarExhaust Collar for ADC-4C; 10" (254 mm) diameter exhaust collarExhaust Collar for ADC-5C; 10" (254 mm) diameter exhaust collarExhaust Collar for ADC-5C; 10" (254 mm) diameter exhaust collar
	5170143 5170145 5170147 5170442 5170435 5170539 5170148	ECO-ADC4B ECO-ADC5B ECO-ADC6B ECO-ADC3C ECO-ADC4C ECO-ADC5C ECO-ADC6C	Exhaust Collar for ADC-4B/D/E; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5B/D; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-6B/D; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-3C; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-4C; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5C; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5C; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-6C; 10" (254 mm) diameter exhaust collar
: : : : : : : : : : : : : : : : : : :	5170143 5170145 5170147 5170442 5170435 5170539 5170148 5170559	ECO-ADC4B ECO-ADC5B ECO-ADC6B ECO-ADC3C ECO-ADC4C ECO-ADC5C ECO-ADC6C ECO-ADC3E	Exhaust Collar for ADC-4B/D/E; 10" (254 mm) diameter exhaust collarExhaust Collar for ADC-5B/D; 10" (254 mm) diameter exhaust collarExhaust Collar for ADC-6B/D; 10" (254 mm) diameter exhaust collarExhaust Collar for ADC-3C; 10" (254 mm) diameter exhaust collarExhaust Collar for ADC-4C; 10" (254 mm) diameter exhaust collarExhaust Collar for ADC-4C; 10" (254 mm) diameter exhaust collarExhaust Collar for ADC-4C; 10" (254 mm) diameter exhaust collarExhaust Collar for ADC-5C; 10" (254 mm) diameter exhaust collarExhaust Collar for ADC-5C; 10" (254 mm) diameter exhaust collarExhaust Collar for ADC-6C; 10" (254 mm) diameter exhaust collarExhaust Collar for ADC-3E; 10" (254 mm) diameter exhaust collar
: : : : : : : : : : : : : : : : : : :	5170143 5170145 5170147 5170442 5170435 5170539 5170148	ECO-ADC4BECO-ADC5BECO-ADC6BECO-ADC3CECO-ADC4CECO-ADC5CECO-ADC6CECO-ADC3EECO-ADC5E	Exhaust Collar for ADC-4B/D/E; 10" (254 mm) diameter exhaust collarExhaust Collar for ADC-5B/D; 10" (254 mm) diameter exhaust collarExhaust Collar for ADC-6B/D; 10" (254 mm) diameter exhaust collarExhaust Collar for ADC-3C; 10" (254 mm) diameter exhaust collarExhaust Collar for ADC-4C; 10" (254 mm) diameter exhaust collarExhaust Collar for ADC-5C; 10" (254 mm) diameter exhaust collarExhaust Collar for ADC-5C; 10" (254 mm) diameter exhaust collarExhaust Collar for ADC-5C; 10" (254 mm) diameter exhaust collarExhaust Collar for ADC-6C; 10" (254 mm) diameter exhaust collarExhaust Collar for ADC-6C; 10" (254 mm) diameter exhaust collarExhaust Collar for ADC-3E; 10" (254 mm) diameter exhaust collarExhaust Collar for ADC-3E; 10" (254 mm) diameter exhaust collar
	5170143 5170145 5170147 5170442 5170435 5170539 5170148 5170559 5170323	ECO-ADC4B ECO-ADC5B ECO-ADC6B ECO-ADC3C ECO-ADC4C ECO-ADC5C ECO-ADC6C ECO-ADC3E ECO-ADC5E	Exhaust Collar for ADC-4B/D/E; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5B/D; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-6B/D; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-3C; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-4C; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5C; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5C; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-6C; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-6C; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-3E; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-3E; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5E; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5E; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5E; 10" (254 mm) diameter exhaust collar
	5170143 5170145 5170147 5170442 5170435 5170539 5170148 5170559 5170323	ECO-ADC4B ECO-ADC5B ECO-ADC6B ECO-ADC3C ECO-ADC4C ECO-ADC5C ECO-ADC5C ECO-ADC3C ECO-ADC5C ECO-ADC3C ECO-ADC5C ECO-ADC3C ECO-ADC5C ECO-ADC3E ECO-ADC5E Utility F SF-1G50	Exhaust Collar for ADC-4B/D/E; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5B/D; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-6B/D; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-3C; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-4C; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5C; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5C; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5C; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-6C; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-3E; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-3E; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5E; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5E; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5E; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5E; 10" (254 mm) diameter exhaust collar
	5170143 5170145 5170147 5170442 5170435 5170539 5170559 5170559 5170323 5170015 5170004	ECO-ADC4B ECO-ADC5B ECO-ADC6B ECO-ADC3C ECO-ADC4C ECO-ADC5C ECO-ADC5E SF-1G50 SF-1V50	Exhaust Collar for ADC-4B/D/E; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5B/D; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-6B/D; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-3C; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-4C; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5C; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5C; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5C; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-6C; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5E; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5E; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5E; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5E; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5E; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5E; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5E; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5E; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5E; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5E; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5E; 10" (254 mm) diameter exhaust collar
	5170143 5170145 5170147 5170442 5170435 5170539 5170148 5170559 5170015 5170015 5170004 5170012	ECO-ADC4B ECO-ADC5B ECO-ADC6B ECO-ADC3C ECO-ADC4C ECO-ADC5C ECO-ADC4C ECO-ADC5C SF-1050 SF-1N50	Exhaust Collar for ADC-4B/D/E; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5B/D; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-6B/D; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-3C; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-4C; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5C; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5C; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-6C; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-6C; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-3E; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-3E; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5E; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5E; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5E; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5E; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5E; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5E; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5E; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5E; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5E; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5E; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5E; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5E; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5E; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5E; 10" (254 mm) diameter exhaust collar
	5170143 5170145 5170147 5170442 5170435 5170539 5170148 5170559 5170015 5170015 5170004 5170012 5170007	ECO-ADC4B ECO-ADC5B ECO-ADC6B ECO-ADC3C ECO-ADC4C ECO-ADC5C ECO-ADC5C ECO-ADC3C ECO-ADC5C ECO-ADC5C ECO-ADC5C ECO-ADC5C ECO-ADC5C ECO-ADC5C ECO-ADC5E ECO-ADC5E SF-1G50 SF-1N50 SF-1N50 SF-1A50	Exhaust Collar for ADC-4B/D/E; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5B/D; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-6B/D; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-3C; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-4C; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5C; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5C; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5C; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-6C; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-3E; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-3E; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5E; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5E; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5E; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5E; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5E; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5E; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5E; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5E; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5E; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5E; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5E; 10" (254 mm) diameter exhaust collar European Style Service Fixture with 50 mm Thread Length - Gas European Style Service Fixture with 50 mm Thread Length - Nitrogen European Style Service Fixture with 50 mm Thread Length - Air
	5170143 5170145 5170147 5170442 5170435 5170539 5170148 5170559 5170055 5170015 5170004 5170004 5170007 5170009	ECO-ADC4B ECO-ADC5B ECO-ADC6B ECO-ADC3C ECO-ADC4C ECO-ADC5C ECO-ADC4C ECO-ADC5C SF-1050 SF-1N50 SF-1N50 SF-1N50 SF-1N50 SF-1W50	Exhaust Collar for ADC-4B/D/E; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5B/D; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-6B/D; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-3C; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-4C; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-4C; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5C; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-6C; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-6C; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-3E; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-3E; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5E; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5E; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5E; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5E; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5E; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5E; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5E; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5E; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5E; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5E; 10" (254 mm) diameter exhaust collar European Style Service Fixture with 50 mm Thread Length - Gas European Style Service Fixture with 50 mm Thread Length - Nitrogen European Style Service Fixture with 50 mm Thread Length - Air European Style Service Fixture with 50 mm Thread Length - Air
	5170143 5170145 5170147 5170442 5170435 5170539 5170148 5170559 5170015 5170015 5170004 5170012 5170007	ECO-ADC4B ECO-ADC5B ECO-ADC6B ECO-ADC3C ECO-ADC4C ECO-ADC5C ECO-ADC5C ECO-ADC3C ECO-ADC5C ECO-ADC5C ECO-ADC5C ECO-ADC5C ECO-ADC5C ECO-ADC5C ECO-ADC5E ECO-ADC5E SF-1G50 SF-1N50 SF-1N50 SF-1A50	Exhaust Collar for ADC-4B/D/E; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5B/D; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-6B/D; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-3C; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-4C; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5C; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5C; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-6C; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-6C; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-3E; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-3E; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5E; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5E; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5E; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5E; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5E; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5E; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5E; 10" (254 mm) diameter exhaust collar European Style Service Fixture with 50 mm Thread Length - Gas European Style Service Fixture with 50 mm Thread Length - Nitrogen European Style Service Fixture with 50 mm Thread Length - Nitrogen European Style Service Fixture with 50 mm Thread Length - Air European Style Service Fixture with 50 mm Thread Length - Air
	5170143 5170145 5170147 5170442 5170435 5170539 5170148 5170559 51700559 5170015 5170004 5170004 5170007 5170009 5170019	ECO-ADC4B ECO-ADC5B ECO-ADC6B ECO-ADC3C ECO-ADC4C ECO-ADC5C ECO-ADC5E SF-1G50 SF-1N50 SF-1N50 SF-1N50 SF-1N50 SF-1N50 SF-2U50	Exhaust Collar for ADC-4B/D/E; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5B/D; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-6B/D; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-3C; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-4C; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5C; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5C; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5C; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5C; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-3E; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-3E; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5E; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5E; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5E; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5E; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5E; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5E; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5E; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5E; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5E; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5E; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5E; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5E; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5E; 10" (254 mm) diameter exhaust collar European Style Service Fixture with 50 mm Thread Length - Vacuum European Style Service Fixture with 50 mm Thread Length - Air European Style Service Fixture with 50 mm Thread Length - Water American Style Service Fixture with 50 mm Thread Length - Universal Others
	5170143 5170145 5170147 5170442 5170435 5170539 5170148 5170559 5170055 5170015 5170004 5170004 5170007 5170009	ECO-ADC4B ECO-ADC5B ECO-ADC6B ECO-ADC3C ECO-ADC4C ECO-ADC4C4 ECO-ADC4C4 ECO-ADC4C4 ECO-ADC4C4 ECO-ADC4C4 ECO-ADC4C4 ECO-ADC4C4 ECO-ADC4C4 ECO-ADC4C4 ECO-ADC4000000000000000000000000000000000000	Exhaust Collar for ADC-4B/D/E; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5B/D; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-6B/D; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-3C; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-4C; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-4C; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5C; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5C; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-6C; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-3E; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5E; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5E; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5E; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5E; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5E; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5E; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5E; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5E; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5E; 10" (254 mm) diameter exhaust collar European Style Service Fixtures per Hood) European Style Service Fixture with 50 mm Thread Length - Gas European Style Service Fixture with 50 mm Thread Length - Nitrogen European Style Service Fixture with 50 mm Thread Length - Air European Style Service Fixture with 50 mm Thread Length - Air European Style Service Fixture with 50 mm Thread Length - Universal Others VOC sensor for filter saturation detection
	5170143 5170145 5170147 5170442 5170435 5170539 5170148 5170559 5170015 5170015 5170004 5170007 5170009 5170019 51700334	ECO-ADC4B ECO-ADC5B ECO-ADC6B ECO-ADC3C ECO-ADC4C ECO-ADC5C ECO-ADC5C ECO-ADC3C ECO-ADC5C ECO-ADC3C ECO-ADC5C ECO-ADC3C ECO-ADC5C ECO-ADC3C ECO-ADC3C ECO-ADC3C ECO-ADC3C ECO-ADC3C ECO-ADC3C SF-1050 SF-1050 SF-1N50 SF-1N50 SF-1N50 SF-1N50 SF-1N50 SF-2U50 VOC-SR EO	Exhaust Collar for ADC-4B/D/E; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5B/D; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-6B/D; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-3C; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-4C; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-4C; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5C; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5C; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-6C; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5E; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5E; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5E; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5E; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5E; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5E; 10" (254 mm) diameter exhaust collar European Style Service Fixtures per Hood) European Style Service Fixture with 50 mm Thread Length - Gas European Style Service Fixture with 50 mm Thread Length - Vacuum European Style Service Fixture with 50 mm Thread Length - Nitrogen European Style Service Fixture with 50 mm Thread Length - Air European Style Service Fixture with 50 mm Thread Length - Air European Style Service Fixture with 50 mm Thread Length - Air European Style Service Fixture with 50 mm Thread Length - Universal Others VOC sensor for filter saturation detection Panel Mounted Electrical Outlet
	5170143 5170145 5170147 5170442 5170435 5170539 5170148 5170559 5170055 5170004 5170004 5170007 5170009 5170019 5170334 5170001	ECO-ADC4B ECO-ADC5B ECO-ADC6B ECO-ADC3C SF-1050 SF-1N50 SF-1N50 SF-1N50 SF-1N50 SF-2U50 VOC-SR EO WF-PP	Exhaust Collar for ADC-4B/D/E; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5B/D; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-6B/D; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-3C; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-4C; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5C; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5C; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-6C; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-6C; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-3E; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5E; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5E; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5E; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5E; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5E; 10" (254 mm) diameter exhaust collar European Style Service Fixtures per Hood) European Style Service Fixture with 50 mm Thread Length - Gas European Style Service Fixture with 50 mm Thread Length - Vacuum European Style Service Fixture with 50 mm Thread Length - Nitrogen European Style Service Fixture with 50 mm Thread Length - Air European Style Service Fixture with 50 mm Thread Length - Water American Style Service Fixture with 50 mm Thread Length - Universal Others VOC sensor for filter saturation detection Panel Mounted Electrical Outlet Epoxy-coated Swan-neck faucet and Polypropylene drip-cup sink
	5170143 5170145 5170147 5170442 5170435 5170539 5170148 5170559 5170015 5170015 5170004 5170007 5170009 5170019 51700334	ECO-ADC4B ECO-ADC5B ECO-ADC6B ECO-ADC3C ECO-ADC4C ECO-ADC5C ECO-ADC5C ECO-ADC3C ECO-ADC5C ECO-ADC3C ECO-ADC5C ECO-ADC3C ECO-ADC5C ECO-ADC3C ECO-ADC3C ECO-ADC3C ECO-ADC3C ECO-ADC3C ECO-ADC3C SF-1050 SF-1050 SF-1N50 SF-1N50 SF-1N50 SF-1N50 SF-1N50 SF-2U50 VOC-SR EO	Exhaust Collar for ADC-4B/D/E; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5B/D; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-6B/D; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-3C; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-4C; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5C; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5C; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5C; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-6C; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-3E; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-3E; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5E; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5E; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5E; 10" (254 mm) diameter exhaust collar Exhaust Collar for ADC-5E; 10" (254 mm) diameter exhaust collar European Style Service Fixtures per Hood) European Style Service Fixture with 50 mm Thread Length - Gas European Style Service Fixture with 50 mm Thread Length - Vacuum European Style Service Fixture with 50 mm Thread Length - Nitrogen European Style Service Fixture with 50 mm Thread Length - Air European Style Service Fixture with 50 mm Thread Length - Air European Style Service Fixture with 50 mm Thread Length - Universal Others VOC sensor for filter saturation detection Panel Mounted Electrical Outlet

		MAIN	CARBON FILTER	
Hood Model	Filter Quantity	Filter Item Code	Filter Model Code	Description
		5080003	CFA-11	Standard filter
		5080095	CFB-11	Acid Filter
		5080028	CFC-11	Mercury Filter
		5080039	CFD-11	Sulphur Filter
ADC-2B	1	5080050	CFE-11	Halogen Filter
		5080061	CFF-11	Aldehyde Filter
		5080072	CFG-11	Ammonia / Amine Filter
		5080104	CFH-11	Ethers / Chloroforms Filter
		5080001	CFA-1	Standard filter
		5080017	CFB-1	Acid Filter
		5080026	CFC-1	Mercury Filter
		5080037	CFD-1	Sulphur Filter
ADC-3B/C/D/E	2	5080048	CFE-1	Halogen Filter
		5080059	CFF-1	Aldehyde Filter
		5080070	CFG-1	Ammonia / Amine Filter
		5080133	CFH-1	Ethers / Chloroforms Filter
		5080010	CFA-2	Standard filter
		5080019	CFB-2	Acid Filter
ADC-4B/C/D/E	2	5080030	CFC-2	Mercury Filter
		5080041	CFD-2	Sulphur Filter
	3	5080052	CFE-2	Halogen Filter
		5080063	CFF-2	Aldehyde Filter
ADC-6B/C/D/E		5080074	CFG-2	Ammonia / Amine Filter
		5080120	CFH-2	Ethers / Chloroforms Filter
		5080011	CFA-3	Standard filter
		5080020	CFB-3	Acid Filter
		5080031	CFC-3	Mercury Filter
		5080042	CFD-3	Sulphur Filter
ADC-5B/C/D/E	2	5080053	CFE-3	Halogen Filter
		5080064	CFF-3	Aldehyde Filter
		5080075	CFG-3	Ammonia / Amine Filter
		5080100	CFH-3	Ethers / Chloroforms Filter
		5080012	CFA-4	Standard filter
		5080021	CFB-4	Acid Filter
		5080032	CFC-4	Mercury Filter
		5080043	CFD-4	Sulphur Filter
SPD-4A/B	2	5080054	CFE-4	Halogen Filter
		5080065	CFF-4	Aldehyde Filter
		5080076	CFG-4	Ammonia / Amine Filter
		5080110	CFH-4	Ethers / Chloroforms Filter
		5080013	CFA-6	Standard filter
		5080022	CFB-6	Acid Filter
		5080033	CFC-6	Mercury Filter
		5080044	CFD-6	Sulphur Filter
SPD-3A/B	1	5080055	CFE-6	Halogen Filter
		5080066	CFF-6	Aldehyde Filter
		5080077	CFG-6	Ammonia / Amine Filter
		5080111	CFH-6	Ethers / Chloroforms Filter



SECONDARY FILTERS

Hood ModelFilter QuantityFilter Medal CodeDescriptionADC-3CFilter QuantityS080014CFA-7Standard filterADC-3CS080023CIB-7Acid FilterADC-3CS080044CFC-7Mercury FilterS080045CID-7Sulphur FilterS080046CFF-7Halogen FilterS080056CIFF-7Halogen FilterS080057CIF-7Adholye HilterS080058CFS-7Ammonial Amine FilterS080059CIFA-7Ethers / Chloroforns FilterS080050CIFA-8Standard filterS080050CIFA-8Standard filterS080050CIFA-8Standard filterS080057CIFA-8Mercury FilterS080057CIFA-8Adholye FilterS080059CIFA-8Adholye FilterS080059CIFA-8Adholye FilterS080059CIFA-8Adholye FilterS080059CIFA-8Adholye FilterS080059CIFA-8Adholye FilterS080059CIFA-8Adholye FilterS080059CIFA-9Adholye FilterS080059CIFA-9Adholye FilterS080050CIFA-9Adholye FilterS080050CIFA-9Adholye FilterS080051CIFA-9Adholye FilterS080050CIFA-9Adholye FilterS080050CIFA-9Adholye FilterS080050CIFA-9Adholye FilterS080050CIFA-9Adholye FilterS080050CIFA-9	SECONDART FILTERS					
ADC-3C S08023 CFE-7Ackd Filter S08045CFC-7Mercury Filter S08056CFE-7Malogen Filter S08057CFE-7Adalogs Filter S08057CFE-7Adalogs Filter S08058CFE-7Adalogs Filter S08058CFE-7Adalogs Filter S08058CFE-8Standard filter S08058CFE-8Adalogs Filter S08059CFE-8Adalogs Filter S08050CFE-8Adalogs Filter S08059CFC-8Adalogs Filter S08059CFC-8Adalogs Filter S08059CFC-8Adalogs Filter S08059CFC-8Adalogs Filter S08059CFC-8Adalogs Filter S080509CFC-8Adalogs Filter S080505CFC-9Adalogs Filter S080505CFC-9Adalogs Filter S080505CFC-9Mercury Filter	Hood Model	Filter Quantity	Filter Item Code	Filter Model Code	Description	
ADC-3CS100034CFC-7Mecury Filer508004CFC-7Sulphur Filer5080056CFL-7Halogen Filer5080078CFC-7Andonga Filer5080078CFC-7Anomoia Anine Filer5080078CFL-7Anomoia Anine Filer5080078CFL-8Standard Filer5080078CFL-8Standard Filer5080078CFC-8Standard Filer5080050CFC-8Sulphur Filer5080050CFC-8Sulphur Filer5080050CFC-8Sulphur Filer5080050CFC-8Aldergle Filer5080050CFC-8Aldergle Filer5080050CFC-8Aldergle Filer5080050CFC-9Standard filer5080050CFC-9Standard filer5080050CFC-9Standard filer5080050CFC-9Standard filer5080050CFC-9Sulphur Filer5080050CFC-9Aldergle Filer5080050CFC-9Aldergle Filer5080050CFC-9Aldergle Filer5080050CFC-9Aldergle Filer5080050CFC-9Aldergle Filer5080050CFC-9Aldergle Filer5080050CFC-10Aldergle Filer5080050CFC-10Aldergle Filer5080050CFC-10Aldergle Filer5080050CFC-10Mexury Filer5080050CFC-10Mexury Filer5080050CFC-10Mexury Filer5080050CFC-10	ADC-3C	1	5080014	CFA-7	Standard filter	
ADC-3CS108045CFD-7S10phur Filter5080057CFF-7Halogen Filter5080057CFF-7Andehyde Filter5080108CFH-7Ethers / Chooroms Filter5080108CFH-7Ethers / Chooroms Filter5080108CFH-8Ander filter5080108CFF-8Ander filter50800108CFF-8CFM-8050800108CFF-8Ander filter50800107CFF-8CFM-805080059CFF-8CFM-805080050CFF-8CFM-805080050CFF-8CFM-805080050CFF-8CFM-805080050CFF-8CFM-805080050CFF-8CFM-805080050CFF-9CFM-805080050CFF-9CFM-905080050CFF-9CFM-905080050CFF-9CFM-905080050CFF-9CFM-905080050CFF-9CFM-905080050CFF-9CFM-905080050CFF-9CFM-905080050CFF-9CFM-905080050CFF-9CFM-905080050CFF-9CFM-905080050CFF-9CFM-905080050CFF-9CFM-905080050CFF-9CFM-905080050CFF-9CFM-905080050CFF-9CFM-905080050CFF-9CFM-905080050CFF-10Standard filter5080050CFF-10CFM-905080050CFF-10C			5080023	CFB-7	Acid Filter	
ADC-3C ADC-4C111 <td>5080034</td> <td>CFC-7</td> <td>Mercury Filter</td>			5080034	CFC-7	Mercury Filter	
ADC-4C5080056CFF-7Halogen filter5080067CFF-7Aldehyde Filter5080078CFF-7Aldehyde Filter508018CFH-7Atmonia / Anime Filter508018CFR-8Standard filter5080018CFR-8Adde filter5080024CFR-8Adde filter5080035CFC-8Mercury filter5080036CFR-8Adde filter5080036CFR-8Halogen filter5080046CFR-8Addehyde Filter5080057CFE-8Addehyde Filter5080058CFR-8Addehyde Filter5080059CFR-8Addehyde Filter5080059CFR-8Addehyde Filter5080050CFR-9Addehyde Filter5080051CFR-9Mercury filter5080052CFR-9Mercury Filter5080054CFR-9Mercury Filter5080055CFR-9Mercury Filter5080056CFR-9Mercury Filter5080057CFR-9Mercury Filter5080058CFR-9Mercury Filter5080059CFR-9Mercury Filter5080050CFR-9Mercury Filter5080050CFR-9Mercury Filter5080050CFR-9Mercury Filter5080050CFR-9Mercury Filter5080050CFR-9Mercury Filter5080050CFR-9Mercury Filter5080050CFR-9Mercury Filter5080050CFR-9Mercury Filter5080050CFR-10 <td>5080045</td> <td>CFD-7</td> <td>Sulphur Filter</td>			5080045	CFD-7	Sulphur Filter	
SolutionSolutionCFG-7Ammonia / Amine Filter5080108CFH-7Ethers / Chloroforms Filter5080105CFA-8Standard filter5080024CFB-8Acid Filter5080025CFC-8Mercury Filter5080057CFF-8Sulphur Filter5080057CFF-8Halogen Filter5080057CFF-8Addehyde Filter5080057CFF-8Addehyde Filter5080057CFF-8Addehyde Filter5080057CFF-8Addehyde Filter5080059CFF-8Addehyde Filter5080050CFF-9Standard filter5080051CFF-9Standard filter5080052CFF-9Acid Filter5080053CFF-9Acid Filter5080054CFF-9Sulphur Filter5080055CFF-9Sulphur Filter5080056CFF-9Mercury Filter5080057CFF-9Mercury Filter5080058CFF-9Addehyde Filter5080059CFF-9Addehyde Filter5080050CFF-9Addehyde Filter5080050CFF-10Standard filter5080051CFF-10Standard filter5080052CFF-10Standard filter5080051CFF-10Standard filter5080052CFF-10Standard filter5080051CFF-10Standard filter5080052CFF-10Standard filter5080055CFF-10Standard filter5080057CFF-10Standard filter			5080056	CFE-7	Halogen Filter	
Sold Sold Sold Sold Sold Sold Sold Sold			5080067	CFF-7	Aldehyde Filter	
ADC-4C5080015CFA-8Standard filter5080024CFB-8Acid Filter5080035CFC-8Mercury Filter5080036CFC-8Sulphur Filter5080057CFE-8Halogen Filter5080059CFG-8Addehyde Filter5080079CFG-8Antmonia / Anime Filter5080011CFH-8Ethers / Chloroforms Filter5080011CFH-8Ethers / Chloroforms Filter5080012CFG-8Antmonia / Anime Filter5080013CFG-9Mercury Filter5080014CFG-9Standard filter5080050CFC-9Mercury Filter5080050CFC-9Mercury Filter5080050CFC-9Mercury Filter5080050CFG-9Mercury Filter5080050CFG-9Mercury Filter5080050CFF-9Aldehyde Filter5080050CFF-9Mercury Filter5080050CFF-9Mercury Filter5080050CFF-9Mercury Filter5080050CFH-10Standard filter5080051CFH-10Standard filter5080052CFA-10Standard filter5080053CFF-10Mercury Filter5080054CFF-10Mercury Filter5080055CFF-10Mercury Filter5080050CFF-10Mercury Filter5080050CFF-10Mercury Filter5080050CFF-10Mercury Filter5080050CFF-10Mercury Filter5080050CFF-10Merc			5080078	CFG-7	Ammonia / Amine Filter	
AC-4C5080024CFB-80Acid Filter5080036CCF-8Meccury Filter5080047CCF-80Sulphur Filter5080057CCF-80Aldehyde Filter5080057CCF-80Aldehyde Filter5080059CCF-80Anmonia/ Amine Filter5080079CCF-80Anmonia/ Amine Filter5080079CCF-90Standard filter5080079CCF-90Standard filter5080070CCF-90Mercury Filter5080070CCF-90Mercury Filter5080050CCF-90Mercury Filter5080050CCF-10Mercury Filter5080050CCF-10Mercury Filter6080050CCF-10Mercury Filter5080050CCF-10Mercury Filter6080050CCF-10Mercury Filter5080050CCF-10Mercury Filter5080050CCF-10Mercury Filter5080050CCF-10Mercury Filter5080050CCF-10Mercury Filter <td>5080108</td> <td>CFH-7</td> <td>Ethers / Chloroforms Filter</td>			5080108	CFH-7	Ethers / Chloroforms Filter	
AC-4C5080035CCC-8Mercury Filter5080036CCF-8Sulphur Filter5080037CCF-8Aldehyde Filter5080038CCF-8Aldehyde Filter5080039CCF-8Aldehyde Filter5080039CCF-8Aldehyde Filter5080039CCF-8Aldehyde Filter5080039CCF-8Aldehyde Filter5080039CCF-8Aldehyde Filter5080030CCF-9Standard filter5080031CCF-9Sulphur Filter5080032CCF-9Sulphur Filter5080036CCF-9Sulphur Filter5080036CCF-9Sulphur Filter5080036CCF-9Sulphur Filter5080036CCF-9Aldehyde Filter5080037CCF-9Aldehyde Filter5080038CCF-9Aldehyde Filter5080039CCF-9Aldehyde Filter5080030CCF-10Standard filter5080031CCF-10Standard filter5080032CCF-10Standard filter5080034CCF-10Aldehyde Filter5080035CCF-10Standard filter5080036CCF-10Standard filter5080037GCF-10Standard filter5080038CCF-10Standard filter5080039CCF-10Standard filter5080039CCF-10Standard filter5080039CCF-10Standard filter5080039CCF-10Standard filter5080039CCF-10Aldehyde Filter <t< td=""><td rowspan="8">ADC-4C</td><td rowspan="8">1</td><td>5080015</td><td>CFA-8</td><td>Standard filter</td></t<>	ADC-4C	1	5080015	CFA-8	Standard filter	
ADC-4C15080046CCF0-8Sulphur Filter5080057CCFE-8Halogen Filter5080058CCFF-8Aldehyde Filter5080079CCFG-8Ammonia / Amine Filter5080079CCFG-8Ammonia / Amine Filter50800101CCFH-8Ethers / Chloroforms Filter50800102CCFA-9Standard filter5080025CCF9Mercury Filter5080036CCF-9Mercury Filter5080056CCF-9Mercury Filter5080057CCF9Mercury Filter5080058CCF-9Halogen Filter5080059CCF-9Halogen Filter5080059CCF-9Mercury Filter5080050CCF-9Mercury Filter5080050CCF-9Adehyde Filter5080050CCF-9Adehyde Filter5080050CCF-9Mercury Filter5080050CCF-9Adehyde Filter5080050CCF-9Adehyde Filter5080050CCF-9Adehyde Filter5080050CCF-10Standard filter5080051CCF-10Standard filter5080052CCF-10Standard filter5080053CCF-10Standard filter5080054CCF-10Standard filter5080055CCF-10Standard filter5080050CCF-10Mercury Filter5080050CCF-10Adehyde Filter5080050CCF-10Adehyde Filter5080050CCF-10Adehyde Filter5080050CCF-10 <t< td=""><td>5080024</td><td>CFB-8</td><td>Acid Filter</td></t<>			5080024	CFB-8	Acid Filter	
ADC-4C15080057CFE-8Halogen Filter5080068CFF-8Aldehyde Filter5080079CFG-8Ammonia / Amine Filter50800101CFH-8Ethers / Chloroforms Filter50800101CFH-8Ethers / Chloroforms Filter50800101CFH-8Ethers / Chloroforms Filter5080025CFE-9Add Filter5080036CFC-9Mercury Filter5080047CFD-9Sulphur Filter5080058CFE-9Halogen Filter5080059CFF-9Halogen Filter5080069CFF-9Addehyde Filter5080070CFH-9Addehyde Filter5080080CFG-9Addehyde Filter5080080CFG-9Addehyde Filter5080080CFG-9Addehyde Filter5080080CFG-9Addehyde Filter5080080CFG-9Addehyde Filter5080080CFG-9Addehyde Filter5080080CFG-9Addehyde Filter5080080CFG-10Standard filter5080080CFF-10Standard filter5080080CFF-10Addehyde Filter5080807CFC-10Mercury Filter5080080CFF-10Addehyde Filter5080080CFF-10Addehyde Filter5080080CFF-10Addehyde Filter5080080CFF-10Addehyde Filter5080080CFF-10Addehyde Filter5080080CFF-10Addehyde Filter5080080CFF-10Addehyde Filter508008			5080035	CFC-8	Mercury Filter	
Figure 1Figure 1Figure 2Figure 2ADC-5C5080057CFE-8Aldehyde Filter5080079CFG-8Ammonia / Amine Filter5080079CFG-8Ammonia / Amine Filter5080070CFG-8CHH-8Figure 2S080016CFA-95080016CFA-9Standard filter5080025CFB-9Acid Filter5080036CFC-9Mercury Filter5080037CFD-9Sulphur Filter5080036CFC-9Halogen Filter5080037CFD-9Sulphur Filter5080038CFE-9Halogen Filter5080039CFG-9Addehyde Filter5080030CFG-9Addehyde Filter5080030CFG-9Addehyde Filter5080031CFH-9Standard filter5080032CFA-10Standard filter5080032CFA-10Standard filter5080034CFE-10Mercury Filter5080035CFC-10Mercury Filter5080036CFC-10Sulphur Filter5080037CFC-10Sulphur Filter5080038CFD-10Sulphur Filter5080039CFE-10Sulphur Filter5080030CFF-10Addehyde Filter5080030CFF-10Addehyde Filter5080039CFF-10Addehyde Filter5080049CFE-10Addehyde Filter5080050CFF-10Addehyde Filter5080050CFF-10Addehyde Filter5080050CFF-10Addehyde Filter<			5080046	CFD-8	Sulphur Filter	
5080079CFG-8Anmonia / Amine Filter5080079CFG-8Ethers / Chloroforms Filter5080101CFH-8Ethers / Chloroforms Filter5080016CFA-9Standard filter5080025CFB-9Acid Filter5080036CFC-9Mercury Filter5080037CFD-9Sulphur Filter5080038CFE-9Halogen Filter5080059CFF-9Aldehyde Filter5080080CFG-9Aldehyde Filter5080080CFG-9Aldehyde Filter5080080CFG-9Aldehyde Filter5080080CFA-10Standard filter5080080CFA-10Standard filter508008127CFA-10Standard filter5080081CFB-10Mercury Filter5080081CFE-10Mercury Filter5080081CFC-10Mercury Filter5080082CFC-10Mercury Filter5080083CFD-10Sulphur Filter5080094CFE-10Aldehyde Filter5080071CFG-10Aldehyde Filter5080071CFG-10Anmonia / Amine Filter5080155CFH-10Ethers / Chloroforms Filter5080156CFH-10Ethers / Chloroforms Filter5080157CFH-10Ethers / Chloroforms Filter5080071CFG-10Anmonia / Amine Filter5080155CFH-10Ethers / Chloroforms Filter5080156CFH-10Ethers / Chloroforms Filter5080156CFH-10Ethers / Chloroforms Filter5080156 <td< td=""><td>5080057</td><td>CFE-8</td><td>Halogen Filter</td></td<>			5080057	CFE-8	Halogen Filter	
Image: style s			5080068	CFF-8	Aldehyde Filter	
ADC-5C5080016CFA-9Standard filterADC-5C5080025CFB-9Acid Filter5080047CFD-9Mercury Filter5080047CFD-9Sulphur Filter5080047CFD-9Halogen Filter5080058CFE-9Halogen Filter5080069CFF-9Acid Halogen Filter5080069CFF-9Acid Halogen Filter508007CFF-9Aldehyde Filter5080080CFG-9Anmonia / Amine Filter5080080CFG-9Ammonia / Amine Filter5080080CFG-9Aderyde Filter5080080CFA-10Standard filter5080018CFB-10Acid Filter5080027CFC-10Mercury Filter5080038CFD-10Sulphur Filter5080049CFE-10Mercury Filter5080049CFE-10Halogen Filter5080059CFF-10Aldehyde Filter5080060CFF-10Aldehyde Filter5080071CFG-10Mercury Filter5080071CFG-10Aldehyde Filter5080071CFG-10Aldehyde Filter5080071CFG-10Aldehyde Filter5080071CFG-10Aldehyde Filter5080071CFG-10Aldehyde Filter5080071CFG-10Aldehyde Filter5080175CFH-10Ethers/Chloroforms Filter5080175CFH-10Ethers/Chloroforms Filter5080175CFH-10Ethers/Chloroforms Filter5080175CFH-10Ethens/Chloroforms Filter <td>5080079</td> <td>CFG-8</td> <td>Ammonia / Amine Filter</td>			5080079	CFG-8	Ammonia / Amine Filter	
ADC-5CS080025CFB-9Acid FilterADC-5C5080036CFC-9Mercury Filter5080047CFD-9Sulphur Filter5080058CFE-9Halogen Filter5080059CFF-9Aldehyde Filter5080059CFF-9Aldehyde Filter5080050CFF-9Aldehyde Filter5080050CFF-9Standard filter5080050CFF-9Standard filter5080050CFF-9Standard filter5080050CFA-10Standard filter5080051CFA-10Standard filter5080052CFC-10Mercury Filter5080051CFC-10Mercury Filter5080052CFE-10Sulphur Filter5080051CFE-10Sulphur Filter5080052CFE-10Mercury Filter5080051CFE-10Mercury Filter5080052CFE-10Sulphur Filter5080051CFE-10Aldehyde Filter5080051CFE-10Aldehyde Filter5080051CFE-10Aldehyde Filter5080051CFE-10Aldehyde Filter5080051CFE-10Aldehyde Filter5080051CFE-10Aldehyde Filter5080051CFE-10Aldehyde Filter5080051CFE-10Standard Aldehyde Filter5080051CFE-10Standard Aldehyde Filter5080051CFE-10CFE-105080052CFE-10Standard Aldehyde Filter5080051CFE-10Standard Aldehyde Filter5080052<			5080101	CFH-8	Ethers / Chloroforms Filter	
ADC-5C5080036CFC-9Mercury FilterADC-5C5080047CFD-9Sulphur Filter5080058CFE-9Halogen Filter5080069CFF-9Aldehyde Filter508007CFG-9Anmonia / Amine Filter5080080CFG-9Anmonia / Amine Filter508007CFH-9Standard filter5080080CFA-10Standard filter5080027CFA-10Standard filter5080028CFC-10Mercury Filter5080029CFC-10Mercury Filter5080029CFC-10Mercury Filter5080029CFE-10Sulphur Filter5080038CFD-10Sulphur Filter5080049CFE-10Mercury Filter5080059CFE-10Mercury Filter5080059CFE-10Sulphur Filter5080059CFE-10Sulphur Filter5080059CFE-10Sulphur Filter5080059CFE-10Sulphur Filter5080059CFE-10Sulphur Filter5080059CFE-10Sulphur Filter5080050CFE-10Sulphur Filter5080050CFE-10Sulphur Filter5080050CFH-10Ethers / Chloroforms Filter5080050CFH-10Sulphur Filter5080050CFH-10Sulphur Filter5080050CFH-10Ethers / Chloroforms Filter5080050CFH-10Sulphur Filter5080050CFH-10Ethers / Chloroforms Filter5080050CFH-10Ethers / Chloroforms Filter </td <td rowspan="8">ADC-5C</td> <td rowspan="8">1</td> <td>5080016</td> <td>CFA-9</td> <td>Standard filter</td>	ADC-5C	1	5080016	CFA-9	Standard filter	
ADC-5C15080047C FD-9Sulphur Filter5080058G CFE-9Halogen Filter5080069G CFF-9Aldehyde Filter5080069G CFG-9Aldehyde Filter508007G CFG-9Ammonia / Amine Filter5080127G CFH-9Standard filter5080028G CFA-10Standard filter5080029G CFA-10Standard filter5080027G CFA-10Standard filter5080028G CFB-10Acid Filter5080029G CFC-10Mercury Filter5080029G CFA-10Sulphur Filter5080029G CFC-10Mercury Filter5080029G CFE-10Mercury Filter5080029G CFE-10Sulphur Filter5080029G CFE-10Halogen Filter5080029G CFE-10Halogen Filter5080029G CFE-10Aldehyde Filter5080029G CFE-10Aldehy			5080025	CFB-9	Acid Filter	
ADC-5C15080058CFE-9Halogen Filter5080059CFE-9Aldehyde Filter5080060CFG-9Anmonia / Amine Filter5080160CFG-9Anmonia / Amine Filter5080127CFH-9Ethers / Chloroforms Filter5080020CFA-10Standard filter5080027CFB-10Acid Filter5080027CFC-10Mercury Filter5080027CFC-10Mercury Filter5080038CFD-10Sulphur Filter5080049CFE-10Halogen Filter5080059CFE-10Halogen Filter5080060CFF-10Halogen Filter5080071CFG-10Mercury Filter5080071CFG-10Anmonia / Amine Filter5080071CFG-10Anmonia / Amine Filter5080071CFG-10Anmonia / Amine Filter5080105CFH-10Ethers / Chloroforms Filter5080105CFH-10Ethers / Chloroforms Filter5080105HP-ADC3EEthaust HEPA Filter for ADC-3EADC-4E11100056HP-ADC4E			5080036	CFC-9	Mercury Filter	
Figure Result5080058CFE-9Halogen Filter5080069CFF-9Aldehyde Filter5080080CFG-9Ammonia / Amine Filter5080127CFH-9Ammonia / Amine Filter5080020CFA-10Standard filter5080021CFA-10Standard filter5080022CFA-10Standard filter5080023CFA-10Acid Filter5080024CFC-10Mercury Filter5080025CFC-10Mercury Filter5080026CFD-10Sulphur Filter5080027CFC-10Halogen Filter5080038CFD-10Sulphur Filter5080049CFE-10Halogen Filter5080059CFF-10Aldehyde Filter5080071CFG-10Aldehyde Filter5080071CFG-10Ammonia / Amine Filter5080150CFH-10Ethers / Chloroforms Filter5080150CFH-10Ethers / Chloroforms FilterADC-3E11100069HP-ADC3EADC-4E1110056HP-ADC4E			5080047	CFD-9	Sulphur Filter	
Image: Register of the second secon			5080058	CFE-9	Halogen Filter	
Image: marked basisSold Standard			5080069	CFF-9	Aldehyde Filter	
ADC-6C508002CFA-10Standard filterADC-6C5080018CFB-10Acid Filter5080027CFC-10Mercury Filter5080038CFD-10Sulphur Filter5080049CFE-10Halogen Filter5080050CFF-10Halogen Filter5080071CFG-10Addehyde Filter5080150CFH-10Standard filter5080071CFG-10Ammonia / Amine Filter5080071CFG-10Ethers / Chloroforms Filter5080071CFH-10Ethers / Chloroforms FilterADC-3E1110069HP-ADC3EADC-4E1HP-ADC4EExhaust HEPA Filter for ADC-4E			5080080	CFG-9	Ammonia / Amine Filter	
ADC-6CImage: Construction of the construc			5080127	CFH-9	Ethers / Chloroforms Filter	
ADC-6C5080027CFC-10Mercury Filter5080038CFD-10Sulphur Filter5080049CFE-10Halogen Filter5080060CFF-10Aldehyde Filter5080071CFG-10Aldehyde Filter5080105CFH-10Ethers / Chloroforms FilterADC-3E11100069HP-ADC3EExhaust HEPA Filter for ADC-3EADC-4E1110056HP-ADC4EExhaust HEPA Filter for ADC-4E	ADC-6C	2	5080002	CFA-10	Standard filter	
ADC-6C 2 4 5080038 CFD-10 Sulphur Filter 4 5080038 CFD-10 Sulphur Filter 4 5080049 CFE-10 Halogen Filter 4 5080049 CFE-10 Halogen Filter 4 5080060 CFF-10 Aldehyde Filter 4 5080071 CFG-10 Aldehyde Filter 4 5080071 CFG-10 Ammonia / Amine Filter 4 5080071 CFG-10 Ammonia / Ammonia / Amine Filter 4 5080071 CFG-10 Ammonia / Amine Filter 4 5080071 CFG-10 Ammonia / Amine Filter 4 5080071 CFG-10 Ammonia / Ammoni			5080018	CFB-10	Acid Filter	
ADC-6C 2 5080049 CFE-10 Halogen Filter 5080060 CFF-10 Aldehyde Filter 5080071 CFG-10 Aldehyde Filter 5080071 CFG-10 Ammonia / Amine Filter 5080105 CFH-10 Ethers / Chloroforms Filter ADC-3E 1 1100069 HP-ADC3E Exhaust HEPA Filter for ADC-3E ADC-4E 1 HP-ADC4E Exhaust HEPA Filter for ADC-4E			5080027	CFC-10	Mercury Filter	
ADC-3E 1 5080049 CFE-10 Halogen Filter ADC-4E 1 100056 CFF-10 Aldehyde Filter ADC-4E 1 1100056 CFH-10 CFH-10 Aldehyde Filter			5080038	CFD-10	Sulphur Filter	
Image: Figure			5080049	CFE-10	Halogen Filter	
Image: Marcine and Constraints Image:			5080060	CFF-10	Aldehyde Filter	
ADC-3E 1 1100069 HP-ADC3E Exhaust HEPA Filter for ADC-3E ADC-4E 1 1100056 HP-ADC4E Exhaust HEPA Filter for ADC-4E			5080071	CFG-10	Ammonia / Amine Filter	
ADC-4E 1 1100056 HP-ADC4E Exhaust HEPA Filter for ADC-4E			5080105	CFH-10	Ethers / Chloroforms Filter	
	ADC-3E	1	1100069	HP-ADC3E	Exhaust HEPA Filter for ADC-3E	
ADC-5E 1 1100080 HP-ADC5E Exhaust HEPA Filter for ADC-5E	ADC-4E	1	1100056	HP-ADC4E	Exhaust HEPA Filter for ADC-4E	
	ADC-5E	1	1100080	HP-ADC5E	Exhaust HEPA Filter for ADC-5E	



Esco Micro Pte. Ltd. • 21 Changi South Street 1 • Singapore 486 777 Tel +65 6542 0833 • mail@escolifesciences.com www.escolifesciences.com

Esco Technologies, Inc. • 903 Sheehy Drive, Suite F, Horsham, PA 19044, USA Tel: +1 215-441-9661 • Fax 484-698-7757 eti.admin@escolifesciences.com

Esco Lifesciences Group Offices: Bangladesh | China | Denmark | Germany | Hong Kong | India | Indonesia | Italy | Japan | Lithuania | Malaysia | Myanmar | Philippines | Russia | Singapore | South Africa | South Korea | Taiwan | Thailand | UAE | UK | USA | Vietnam