

Dri-Stor Spec Guide



DESCRIPTION

- Scope Capacity- 6, 10, 16, and 20 Scopes.
- Hang height in 87" cabinet is 66", in 92" cabinet with side compartment is 75" and 95" top mount is 75".
- Filtering components housed in convenient side cabinet, or in top of scope cabinet.
- Side Compartment Cabinet allows for easy access to HEPA Fan & Filters and Channel Purge Pumps, as well as any other components.
- Power Requirements- 120V, 15 Amp outlet (8' Hospital Grade Power Cord Provided). One fuse 10 Amp, 120 V 5mm x 20mm. The HEPA only cabinet draws .67 Amp, the HEPA and channel purge draws 1.5 Amp, and the HEPA, channel purge and Endotrack cabinet draws 5 Amp.
- HEPA Fan & Filter- Constant Positive Pressure, 120 CFM, 4 Stage Filter System (Cabinet Pre-Filter, HEPA Pre-Filter, HEPA Filter, HEPA Post Filter).
- HEPA Fan has a 5 Year Warranty.
- HEPA Filter 0.3 Micron, 99.9997% efficient.
- Cabinet Air Exchange- 113 times per hour for the 20 scope cabinet. Certified by Advanced HEPA Technologies Inc.
- Channel Purge Pump- Built-In, 4 PSI, 80 LPM, HEPA Filter 0.3 Micron, 99.9997% efficient, sound level is 53 dB.
- Independent testing has shown no significant increase in temperature inside or outside the cabinet.
- Channel Purge Pump has a 2 Year Warranty.
- Quick Connect Manifold for Channel Purge Tubing Sets.
- Channel Purge Tubing Sets specific for different scope makes and models.
- Construction- 304 #4 Stainless Steel.
- Glass Doors with .25" Tempered Glass.
- Hangers available for large diameter and small diameter scopes, as well as TEE and Ultrasound Probes. Specialty hangers for EUS connectors and Enteroscopes.
- Removable Drip Tray for easy cleaning. Open below to allow cleaning under the cabinet.
- Accessible leveling feet that can be adjusted with a flat head screwdriver.
- Unit fully upgradable in the field.
- Certified to CSA C22.2 No.0.4, CE Code 2015, UL 61010-1, NFPA 70 (NEC), NEC Code 2017, SPE1000.



NOTES

MODEL #	SCOPE DIAMETER	D x W x H	SCOPE CAPACITY	VENTILATION	GLASS DOOR CONFIGURATION	COMPARTMENT LOCATION
		(inches)				
43290SCLG-6	large	24 x 24 x 92	6-scope	ambient no filter	left hinge	none
43290SCRG-6	large	24 x 24 x 92	6-scope	ambient no filter	right hinge	none
43490SCHG-10	large	24 x 30 x 92	10-scope	ambient no filter	double	none
43590SCHG-16	large	24 x 36 x 92	16-scope	ambient no filter	double	none
43690SCHG-20	large	24 x 44 x 92	20-scope	ambient no filter	double	none
43590SCLG-6PS	large	24 x 37 x 92	6-scope	HEPA power vent	left hinge	side
43590SCRG-6PS	large	24 x 37 x 92	6-scope	HEPA power vent	right hinge	side
43690SCHG-10PS	large	24 x 43 x 92	10-scope	HEPA power vent	double	side
43790SCHG-16PS	large	24 x 49 x 92	16-scope	HEPA power vent	double	side
43890SCHG-20PS	large	24 x 57 x 92	20-scope	HEPA power vent	double	side
43590SCLG-6PSD	large	24 x 37 x 92	6-scope	HEPA & channel purge	left hinge	side
43590SCRG-6PSD	large	24 x 37 x 92	6-scope	HEPA & channel purge	right hinge	side
43690SCHG-10PSD	large	24 x 43 x 92	10-scope	HEPA & channel purge	double	side
43790SCHG-16PSD	large	24 x 49 x 92	16-scope	HEPA & channel purge	double	side
43890SCHG-20PSD	large	24 x 57 x 92	20-scope	HEPA & channel purge	double	side
42380SCLG-6PT	small	18 x 27 x 87	6-scope	HEPA power vent	left hinge	top
42380SCRG-6PT	small	18 x 27 x 87	6-scope	HEPA power vent	right hinge	top
42580SCHG-10PT	small	18 x 36 x 87	10-scope	HEPA power vent	double	top
42380SCLG-6PTD	small	18 x 27 x 87	6-scope	HEPA & channel purge	left hinge	top
42380SCRG-6PTD	small	18 x 27 x 87	6-scope	HEPA & channel purge	right hinge	top
42580SCHG-10PTD	small	18 x 36 x 87	10-scope	HEPA & channel purge	double	top
42380SCLG-3T	tee probe	18 x 27 x 87	3 tee probes	HEPA power vent	left hinge	top
42380SCRG-3T	tee probe	18 x 27 x 87	3 tee probes	HEPA power vent	right hinge	top
42580SCHG-5T	tee probe	18 x 36 x 87	5 tee probes	HEPA power vent	double	top
42490SCHG-10PTD	large	20 x 30 x 95	10-scope	HEPA & channel purge	double	top
42590SCHG-16PTD	large	20 x 36 x 95	16-scope	HEPA & channel purge	double	top
42690SCHG-20PTD	large	20 x 44 x 95	20-scope	HEPA & channel purge	double	top
42490SCHG-10PT	large	20 x 30 x 95	10-scope	HEPA power vent	double	top
42590SCHG-16PT	large	20 x 36 x 95	16-scope	HEPA power vent	double	top
42690SCHG-20PT	large	20 x 44 x 95	20-scope	HEPA power vent	double	top

OPTIONS

- Pass-Through's.
- Touchscreen with bar code scanner to control access and monitor scope storage time.
- Ability to upgrade a basic cabinet to HEPA Ventilation as well Channel Purge, on-site.
- Add-on Cabinets available to connect to other side of component cabinet to increase storage space.
- UV-C Light to assist with disinfection. This is for the ambient air being used to ventilate the cabinet, prior to HEPA ventilation.