



# SPECS & FEATURES

Bio Cart 10 Bio Cart 13 Premium



Bio Cart 10



# Bio Cart HEPA 10



Permanent & washable, electrostatic pre-filter in air scrubber.



Built in extension ladder that can be transported through doors and elevators without being removed.





HEPA replacement via exterior door. Interlock on HEPA door to stop blower motor and turn off UVC/UVGI lights when opened.



Swivel casters on all 4 corners allow one tech to maneuver through tight areas or long halls.



Convenient hinged pass thru ensures controlled acess.

The expanding and collapsing bellows are operated by a power lift and maintain negative

pressure in the work area at all heights without "billowing" into the cart when air scrubber is turned on. Stands 6.5 feet when bellows are collapsed and reach a max of 10 feet with the bellows extended.







10'

# **SPECIFICATIONS**



### \* = Feature Exclusive to the Bio Cart

*	Air Scrubber Fan	880 CFM @ 300 Watt - 62 Db.
*	Bellows	Fire retardant black and yellow vinyl that is 3in high when collapsed and 45 in high while extended.
	Cable Pass Through	Cable feed pass through with 4 rollers and a heavy bristle air seal.
	Caution Sign	Externally visible LED "In Use" sign.
*	Construction	Extruded aluminum frame with melamine walls that are easy to clean. Aluminum power lift mechanism.
*	Controls	Control panel with lift up / down switch and air scrubber fan switch.
	<b>Documented Protection</b>	Document holder on door.
	Door	Aluminum frame with a white thermal bonded skin that is $27^{\circ}$ W x $66^{\circ}$ H. Locks from inside or outside.
*	Filtration	Permanent/Washable electorstatic pre-filter. HEPA Filter 99.97% @ 0.3 micron.
*	Ladder	15ft telescoping ladder.
	Lighting	Interior white LED lighting.
*	Power Cord	Built in with a 40ft long retractable power cord. Grounded plug and roll up guide mechanism with circuit breaker.
	Power Outlets	2 power outlets with USB charger on control panel.
	Size Collapsed	73" L x 32" w x 77" H
	Size Fully Extended	73" L x 32" w x 120" H
*	Top Lifting Mechanism	2-stage power lift with foam seal at the top - for ceilings from 7ft. To 10ft., 2in high.
	Weight	720 lbs.
*	Wheels	4" diameter x 2 inches wide, non-marking. Rated 900 lb. (for 4). 2 wheels with brakes and two with swivel locks.
	Windows	One hinged, lockable, as a tool pass through from the outside.



Manufactured by Air-Care 3868 E. Post Road Las Vegas, NV 89120

www.BioCarts.com 800-322-9919





Permanent & washable, electrostatic pre-filter.



HEPA replacement via exterior door. Interlock on HEPA door to stop blower motor and turn off UVC/UVGI lights when opened.



Swivel casters on all 4 corners allow one tech to maneuver through tight areas or long halls.



Mounted front view camera.



LED IN USE Sign Convenient hinged pass thru ensures controlled access.



Rear 10" monitor



Built in, 3 stage extension ladder that can be transported through doors and elevators without being removed.



2 UVC/UVGI above the HEPA filter for an added measure of protection from biological contaminants.

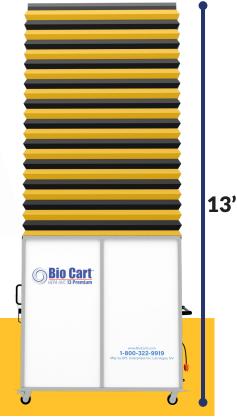


The expanding and collapsing bellows are operated by a power lift and maintain negative pressure in the out "billowing" into the cart when air scrubber is turned

work area at all heights without "billowing" into the cart when air scrubber is turned on. Stands 6.5 feet when bellows are collapsed and reach a max of 13 feet with the bellows extended.







# **SPECIFICATIONS**



### \* = Feature Exclusive to the Bio Cart

*	Camera and Monitor	Front facing camera attached to a rear 10" monitor.
*	Accessories	150 Watt halogen work light. 5 LED portable head band light with magnetic holder and batteries.
*	Air Scrubber Fan	880 CFM @ 300 watt - 62 Db at max speed with variable speed control capable of reaching up to 6 air changes per minute.
*	Bellows	Fire retardant black and yellow vinyl that is 3 inches high when collapsed and 90 inches extended.
	Cable Pass Through	Cable feed through with heavy bristle air seal.
	Caution Sign	Externally visible LED "IN USE" light.
*	Construction	Extruded aluminum frame and walls made of white melamine with a thermal coating skin provide a durable and easy to clean surface. Motorized dual lifts.
*	Control Panel	Control panel with lift up/down switch and air scrubber fan speed control plus interior light switch and "IN USE" light switch.
	<b>Document Protection</b>	Document holder on door.
	Door	Aluminum frame with a white thermal bonded skin that is 27 inches W 66 inches H, locking from inside or outside.
*	Filtration	Permanent and washable electrostatic pre-filter. 99.97% 0.3 Micron HEPA. UVGI germicidal lamps in HEPA chamber.
*	Interlock	HEPA door switch for fan and UVC/UVGI.
*	Ladder	15 ft. telescoping extension ladder
	Lighting	Interior white LED lighting
*	Personal Protective Equipment	5 N95 dust masks, 5 sets of disposal clothing including shoe covers, first aid kit, 2 pairs of safety glasses.
*	Power Cord	Built in 14 gauge - 40 ft. long retractable power cord with GFI plug, roll up guide and circuit breaker.
	Power Outlets	Power outlet on control panel and tool box shelf.
	Size Collapsed	73 L 32 W 77 inches H
	Size Fully Extended	73 L 32 W 158 inches H
*	Tool Box	3 drawer locking steel tool box.
*	Top Lifting Mechanism	Two multi-stage power lifts with foam seal at top, for ceilings from 7 ft to 13 ft 2 in high.
	Weight	720 lbs.
*	Wheels	4 inches dia x 2 inches wide non-marking rated at 2,400 Lb (for 4). 2 with total lock for wheel brake and swivel and 2 with separate swivel lock and wheel brake.
	Windows	Back and front hinged pass through windows.



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