GCclean ODOR & AIR POLLUTANT FILTRATION





Sacks of Activated Granules in Flow-Through Drawers with Filter and Blowers above

The GCclean air filtration machine is a flexible air-treatment system, which ensures a hygienic environment, free of odors and other harmful microorganisms. Growers, laboratories, producers, shippers, retailers, or other businesses that deal with the storage of all types of raw plants and flowers can benefit by using the GCclean machine.

The GCclean uses sacks of activated granules to absorb cannabis odors, fungi spores, and certain bacteria. The potassium permanganate in the granules is a natural anti-microbial agent with a pH of 9.2; much too high for airborne bacteria to survive physical contact with the granules. It is also an effective oxidizing agent, helping to kill the odor compounds and other VOCs. The granules are disposable, and compatible with fresh plants and organic produce; they do not leave any chemical residues on plants or food (nonadditive). The new technology used to forumulate the granules gives longer life of to media, which ultimately helps save costs.

FEATURES

- O Various Sizes for Variously Sized Storage Areas
- Can be used in Storage and Distribution Facilities
- Wall Mount or Rollers
- Replaceable Granule Packs
- Activated Carbon Packs Optional
- On/Off Cycle Timer
- Helps complying with HACCP requirements
- Organic Compliant & FDA Approved
- Low Cost, Safe, and User-Friendly

SPECIFICATIONS

MODEL	DIMENSIONS (L x W x H)	WEIGHT
GC3	9.5"x5.5"x10"	4.5 lbs.
GC10	13"x7"x25.5"	11 lbs.
GC30	24.5"x12.75"x43.5"	61 lbs.
GC60	24.5"x12.75"x55"	65 lbs.



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DETAILED SPECIFICATIONS

MODEL	GCclean3	GCclean10	GCclean30	GCclean60
MAX VOLUME/AIRFLOW				
cbm/hr	90	280	850	1700
cu ft/hr (cfm)	3,000	10,000 (170)	30,000 (500)	60,000 (1,000)
UNIT DIMENSIONS				
cm	L24.5xW14xH25	L32 xW18 x H65	L62xW32xH110	L62xW32xH140
in	L9 1/2xW5 1/2xH10	L13xW7xH25 1/2	L24 1/2xW12 3/4xH43 1/2	L24 1/2xW12 3/4xH55
WEIGHT				
KG	2	5	28	28
lbs.	4.5	11	61	61
ELECTRICAL				
Voltage VAC	115/220-240	115/220-240	115/230	115-230
Frequency Hz	Dual 50-60	Dual 50-60	50 or 60	50 or 60
Power cord (RoHS compliant)	1.83m (6 ft)	1.83m (6 ft)	1.83m (6 ft)	1.83m (6 ft)
CONSTRUCTION				
Materials	100% powder coated	100% powder coated	100% powder coated	100% powder coated
Malenais	Aluminum	Aluminum	Aluminum	Aluminum
MOTOR				
Number of fans	1	2	2	2
AMP @ 115V/230V	0.24/0.13	0.24/0.13	1.96/0.98	1.96/0.98
Max Power W	39	39x2	215x2	215x2
Certification	ISO14001	ISO14001		
	CE by TÜV, RoHS	CE by TÜV, RoHS		
Safety	compliant, UL tested, VDE	compliant, UL tested, VDE	CE, UL tested	CE, UL tested
CONTROL				
Controls	ON/OFF switch	ON/OFF switch	ON/OFF rocker switch	ON/OFF rocker switch
Safety	RoHS Compliant	RoHS Compliant	UL tested	UL tested
FILTER				
Туре	mesh	BP18	BP12	BP18
Quantity	1	1	4	8
Quantity media KG/lbs.	1/2.2	5.9/13	48/105	47/104

