

Odor Neutralizers

Odor Control Systems

C-TEC's Odor Neutralizers are industrial ozone generators.

Ozone control systems produce ozone electronically from oxygen in the air. Ozone is an activated form of oxygen that oxidizes odor molecules and reduces them to odorless compounds. These systems are used in numerous applications to control and destroy organic odors. All of C-TEC's models have an adjustable ozone output level to allow maximum output for short treatments, or lower levels for longer treatments or continuous use. These models are designed for use in uninhabited locations, unless used with control methods to limit the ozone level to OSHA to EPA limits. There are many uses for C-TEC's Odor Control Neutralizers.

Please contact us for applications and selections in other cases, to meet your requirements.



Optional Items:

- PVC Flex Hose
- Alum. Y Fittings
- SS Hose Clamps
- Wall Mounting Kit
- Alum. Flanges
- PVC Elbows
- Weatherproofing
- Ozone Sensors
- 24 Hour Timers
(Programmable)

Odor Neutralizers

Odor Control Systems

3 Models Available



115A



330A



630A

Use the chart below to select C-TEC's Odor Neutralizer model that fits your needs. For more information or technical information, please contact us by phone or fax.

Table of Sizes					
Model		115A	330A	630A	
Applications	Compactor/Container Size	(cu. yds.)	0 to 8	8 to 30	30 to 50
	Approximate Volume	(cu. m.)	0 to 6	6 to 23	23 to 38
	Garbage Room Volume	(cu. ft.)	405 to 3240	3240 to 12,150	12,150 to 20,250
	Approximate Volume (varies with odor load)	(cu. m.)	11 to 92	92 to 344	344 to 574
Cabinet	Dimensions	(in.)	22-1/4 x 24 x 9-1/4	24 x 24 x 14	36 x 24 x 14
		(mm.)	565 x 610 x 235	610 x 610 x 356	914 x 610 x 356
	Weight	(lbs.)	34	60	90
		(kg.)	15.5	27.3	40.9
Equipment Specifications	Wattage		70W	125W	260W
	115VAC 50/60 cycle AC only single phase (220 – 240 VAC optional)				
	Blower Air Volume @ 0" SP				
	@ 60hz	(cfm)	60	60	100
@ 50hz	(cu m/hr)	86	86	141	

Odor Neutralizer Features:

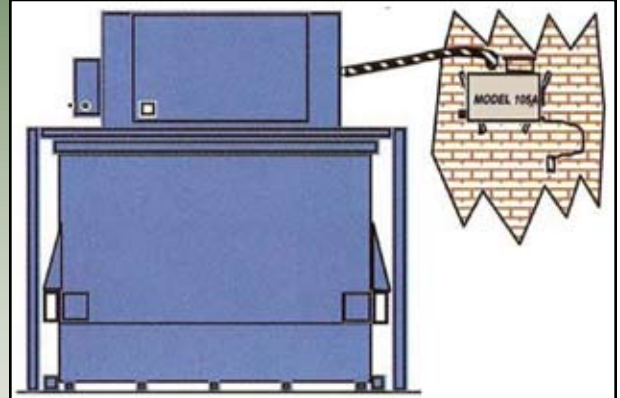
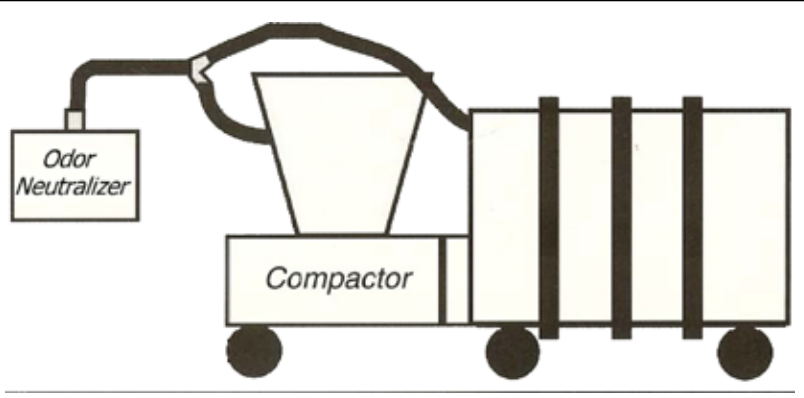
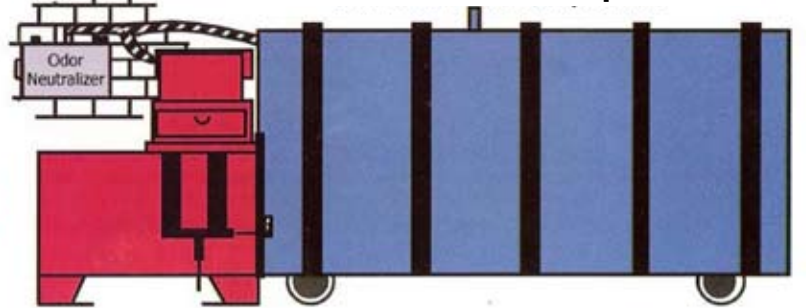
- Destroys odor molecules electronically & prevents pest attracting odors
- Uses no chemicals
- Unitized Construction
- Installs in minutes
- Plugs into standard 115 V outlet (220 V, 50Hz optional)
- Simple dial operation to match odor level
- Quick connection/disconnection from compactor/container
- Provides cooling to compactor/container
- Completely sanitary
- Low operating cost

C-TEC's Odor Neutralizers are industrial ozone generators and are to be utilized in uninhabited areas or in volumes limited by OSHA regulations. Optional ozone limiting controls are available.

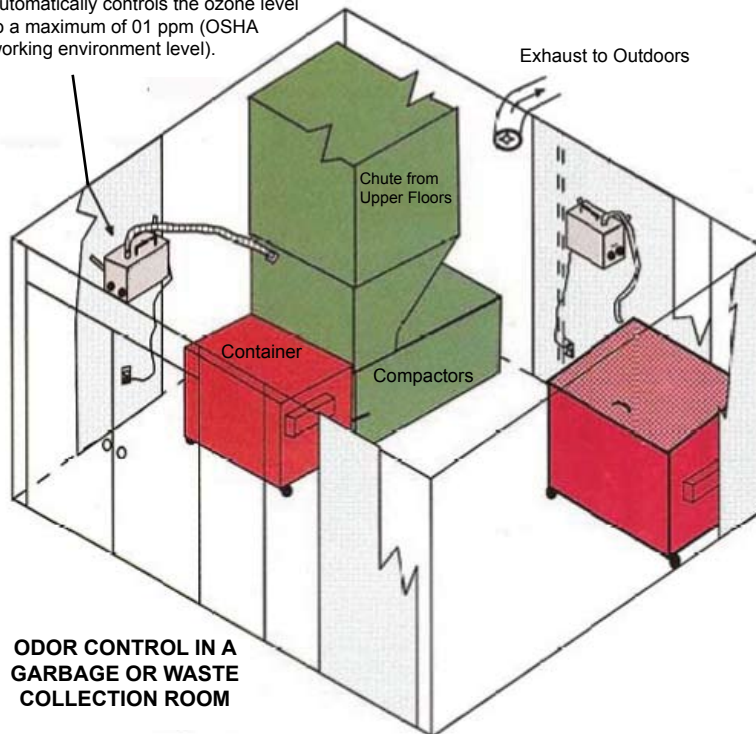
Odor Neutralizers

The odor neutralizer can be used in a large variety of systems and in conjunction with other products.

C-TEC's Models Work on Both Stationary and Self-Contained Compactors



All of C-TEC's models can be provided with an optional ozone sensor that automatically controls the ozone level to a maximum of 01 ppm (OSHA working environment level).



ODOR CONTROL IN A GARBAGE OR WASTE COLLECTION ROOM