

SPECIFICATION

**INTERMEDIATE FLOW - BLOWER ON TANK
VOC/ODOR CONTROL SYSTEM
DEEP BED DESIGN**

Model	G-20B300	G-21B700	G-22B1200	G-23B1500	G-24B1500
Design Flow (CFM):	300	700	1200	1500	1500

Design Features:

Carbon Weight (lbs.):	275	600	1050	1650	2400
Blower HP:	1 HP	1-1/2 HP	3 HP	5 HP	5 HP
Vessel Diameter (inches):	24	36	48	60	72
Discharge Diameter (inches):	4	6	6	8	8

Vessel Construction: Fiberglass reinforced plastic (FRP) tank with white UV resistant coating, FRP support grating, and PE screen.

Blower: Cast aluminum blower, direct drive with TEFC motor, flanged inlet.

Carbon: Vapor phase activated carbon, 4 x 6 mesh, high activity.

Carbon Bed Depth: 3 feet

Controls: Manual motor starter NEMA 4X.

Valves: (3) 1" Carbon Sample Valves
(1) Drain Valve

Accessories: Grounding rod.

Mounting: Blower is mounted vertically on tank lid.

Options: XP blower motor
Differential pressure gauge
PVC grease mist eliminator

Approximate Height (inches):	72	72	72	72	72
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Empty Shipping Weight (lbs.):	175	200	375	525	600
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Availability: 6 to 8 weeks after submittal approval.