

AG-GG16-62-AP

ADSORBER

G = Gasket
F = Gel Seal

Frame Material
P = Plastic

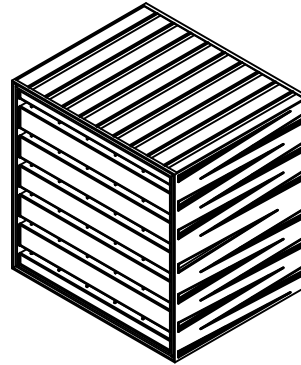
Adsorbent Material

Bed Thickness

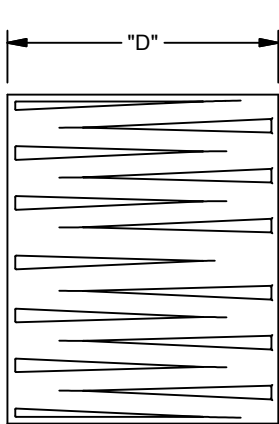
Number of Beds Per Cell

Adsorber Size (Nominal)

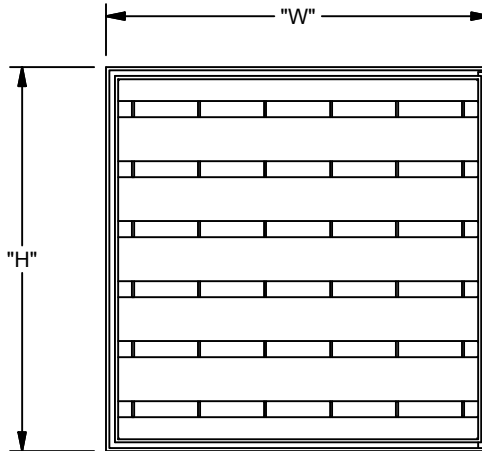
	Height	Width	Depth
GC12 =	24" X	12" X	11 1/2"
GG12 =	24" X	24" X	11 1/2"
GG16 =	24" X	24" X	16"
GG18 =	24" X	24" X	18"
GG19 =	24" X	24" X	19"



ISOMETRIC VIEW



SIDE VIEW



FRONT VIEW

MATERIAL

POLYSTYRENE PLASTIC

SEAL TYPE

FLUID SEAL

GASKET SEAL

ABSORBER SIZE

GC12-101

GG12-101

GG16-62

GG16-81 3/8

GG16-121

GG18-62

GG19-121

ABSORBENT MATERIAL

ACTIVATED CARBON (8X16 MESH)

NUCLEAR CARBON (8X16 MESH)

WHETLERIZED CARBON (12X30 MESH)

ASZM-TEDA CARBON (12X30 MESH)

TESTING

MECHANICAL EFFICIENCY OF 99.9% WHEN TESTED IN ACCORDANCE WITH IEST-RP-CC-008-84

ABSORBER SIZE	CFM	RESIDENCE TIME	HEIGHT "H"	WIDTH "W"	GASKET DEPTH "D"	GEL DEPTH "D"
GC12	500	.038 SEC.	24.00	12.00	11.50	12.25
GG12	1000	.038 SEC.	24.00	24.00	11.50	12.25
GG16	1000	.125 SEC.	24.00	24.00	16.00	16.75
GG18	1250	.125 SEC.	24.00	24.00	18.00	18.75
GG19	1500	.125 SEC.	24.00	24.00	19.00	19.75

CUSTOMER APPROVAL
DRAWINGS MUST BE SIGNED IN ORDER TO PROCEED WITH PRODUCTION.
[] APPROVED [] APPROVED AS NOTED [] NOT APPROVED

SIGNATURE: _____ DATE: _____
COMMENTS: _____

QUOTE NO.:

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES
TOLERANCES ARE:



FRACTIONS X/X ±1/8
DECIMALS X.XX ±0.13
DIAGONALS ±1/8

TITLE: TYPE IV CINERSORB DIASPOSABLE ADSORBER

DRAWN BY MAK	CHECKED BY	APPROVED BY	SHEET 1 OF 1	SHEET SIZE A	SCALE 1/14
DATE 11/2/2020	DATE	DATE			

THE INFORMATION CONTAINED ON THIS
DRAWING IS PROPRIETARY TO AAF FLANDERS
AND MAY NOT BE USED, REPRODUCED NOR
TRANSMITTED TO OTHER PARTIES WITHOUT
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DRAWING NUMBER 600-00021 REV A