GAB CARB-GI AIR FILTER

TAKING CARE OF YOUR AIR

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GABTIC FULL FILTERS RANGE

- GAB AIR AIR FILTER
- GAB WASH AIR FILTER
- GAB MET AIR FILTER
- GAB MET-FC AIR FILTER
- GAB CLEAN AIR FILTER
- GAB TEX AIR FILTER
- GAB WASH-FC AIR FILTER
- GAB FINE-P AIR FILTER
- GAB CARB AIR FILTER
- GAB FINE GI AIR FILTER
- GAB CLEAN-TEX AIR FILTER

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GABTIC®

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AIR FILTER

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INTORDUCING NEW GABTIC AIR FILTERS FAMILY

Innovate the air you breathe. Gabtic's commitment to pioneering technologies pushes the boundaries of air purification. We don't simply filter; we redefine the very essence of clean air, ushering in a new era of healthy living.

Welcome to the future of air. Gabtic's new line of air filters is more than just a product; it's a statement. A statement about prioritizing your health, embracing innovation, and living with the confidence that every breath is a pure expression of life.

GAB AIR FILTER

AIR FILTERTION TECHNOLOGY

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PRODUCT MODEL DESCRIPTION

FG05-0592 0592 048-M00-W00-S00-H00

METAL THICKNESS
04: 0.4MM
05: 0.5MM
08: 0.8MM

LENGTH (MM)

WIDTH (MM)

FRAME THICKNESS
23MM
44MM
98MM

NO WIRE
W00: NO WIRE
W01: SILK DIAMOND GALVANIZED
W02: SILK SQUARE GALVANIZED (1X1.2CM)
W03: SILK DIAMOND ALUMINUM
W04: SILK DIAMOND SS 304
W05: SILK DIAMOND SS 316
LOOK AT WIRE MEDIA PAGE

FRAME TYPE
G: GALVANIZED STEEL
A: ALUMINUM STEEL
SS: STAINLESS STEEL 304

MEDIA TYPE:
M03: G3 80% AM < 90%
M21: G4 90% AM
M18: G3 80% AM < 90% EXPORT
M19: G4 90% AM EXPORT

FRAME CONSTRUCTION:
F: FLAT
Z- PLEATED (ZIGZAG)

HANDLE TYPE:
H00: WITHOUT HANDLE
S01:] ONE SIDE
S02:][BOTH SIDES

SUPPORT TYPE:
S00: WITHOUT SUPPORT
S01: / ONE SIDE
S02: // BOTH SIDES
S03: X ONE SIDE
S04: + ONE SIDE
S05: - ONE SIDE
S06: I ONE SIDE
S07: XX BOTH SIDES
S08: X X BOTH SIDES
S09: ++ BOTH SIDES
S10: - - BOTH SIDES
S11: I I BOTH SIDES

GABCARB-GI
AIR FILTER

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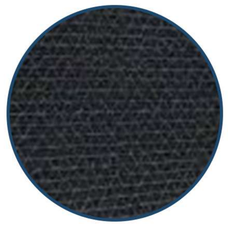

GALVANIZED STEEL

GABTIC ACTIVATED CARBON PANEL FILTER

DISPOSABLE ACTIVATED CARBON FILTERS FOR ECONOMIC ODOR FILTRATION

FEATURES

- Type: Pleated Panel filter /Flat Panel Filter.
- Frame: Galvanized steel or Aluminum.
- Filter media: Activated carbon composite media.
- Grids: Galvanized steel mesh or Aluminum mesh.
- E N 7 7 9 C l a s s: G3—G4.
- Av e r a g e a r re s t a n c e : 80%—94% (ASHRAE 52.1-1992).
- MERV: MERV 5—8 (ASHRAE 52.2-1999) .
- Carbon content: >50%.
- Final pressure drop: Recommended 250Pa.
- Max. Air flow rate: 125% of nominal air flow rate.
- Max. Operating temperature: 60^{c}.
- Max. Relative humidity: 80%.
- Available Sizes: 1"2" & 4".

high humidity conditions | Lightweight | Effeciency | Standard sizes

SPECIFICATIONS

Effective in wide variety gaseous contaminates including odors found in:

- **Kitchens.**
- **Airports.**
- **Schools.**
- **Commercial Buildings.**
- **Hospitals.**
- **Pharmaceuticals.**
- **Hotels.**
- **IT Data centers and server rooms.**
- **Economical Solution for many odor applications.**
- **Disposable.**
- **Easy to install.**
- **Odor removal and corrosion control.**
- **Available in pleats, panels and pads.**

STANDARD SIZES

TYPE	MEDIA	DIMENSIONS			RATED AIR FLOW (M3/H)	INITIAL PRESSURE DROP(PA)
		LENGTH(MM)	HEIGHT(MM)	DEPTH(MM)		
FLAT	ACTIVATED CARBON MEDIA	500	500	23	1000	120
		500	500	47	2000	90
		600	600	23	1000	60
		600	600	47	3400	60
		600	300	47	1700	60
PLEATED (ZIGZAG)	ACTIVATED CARBON MEDIA	500	500	23	1000	120
		500	500	47	2000	60
		600	600	98	3400	60
		600	600	23	1000	80
		600	600	47	3400	70
		600	300	47	1700	70

NOTE:

- OTHERS SIZES ARE UPON REQUEST.
- NON WASHABLE FILTERS.
- NOT REUSABLE FILTERS.