



Applications:

- VOC Removal
- Pollution Control
- Paint Booth
- Greenhouses
- Laboratories
- Airports
- Manufacturing
- Waste Disposal
- Hair Salons
- Clean Rooms
- Hospitals
- Fabrication
- Cafeterias
- Schools
- Locker Rooms
- Pet Odours



The Can Filters Original is designed for the control of VOCs (paint fumes, hydrocarbons, etc...), odors, and other gaseous contaminants. Built with a proven Packed Bed Design and Pelletized Virgin Activated Carbon. This line of time tested Activated Carbon Air Filters sets the standard for Long Life, Consistent Performance, and Low Pressure Drop. Rated at a conservative 0.1 sec Contact Time, Can-Filters Original provides excellent value and confidence.

**...this...sets the standard for
Long Life, Consistent Performance,
and Low Pressure Drop.**

40 cm 16" (Activated Carbon Air Filters)

Can 150

Recommended Exhaust CFM: 1260 CFM /
2100m³/h @ 0.1 sec contact time

Prefilter: Yes

Flange: 10" - 12" - 14"

Dimensions: (with pre-filter)

- Outside Diameter: 42cm / 16.5"
- Height: 150cm / 60"

Total Weight: 71kg / 156lbs

Carbon Weight: 56kg / 123lbs

Carbon Bed Depth: 6.5cm / 2.56"

Max Operating Temp: 80°C

Pressure drop at max CFM: 180pa / .75"wg

Recommended Fan:

	Filtered Air	
FAN	CFM	Watts
16" MaxFan	1410	322
14" MaxFan	1230	250
12" MaxFan	1440	480
12" CanFan HO	888	290
10" MaxFan	907	227



Can 125

Recommended Exhaust CFM: 1020 CFM /
1700m³/h @ 0.1 sec contact time

Prefilter: Yes

Flange: 8" - 10" - 12" - 14"

Dimensions: (with pre-filter)

- Outside Diameter: 42cm / 16.5"
- Height: 125cm / 49.2"

Weight: 58.6kg / 129lbs.

Carbon Weight: 48.6kg / 103lbs.

Carbon Bed Depth: 6.5cm / 2.56"

Max Operating Temp: 80°C

Pressure drop at max CFM: 180pa / .75"wg

Recommended Fan:

	Filtered Air	
FAN	CFM	Watts
14" MaxFan	1120	248
12" MaxFan	1340	487
12" CanFan HO	862	300
10" MaxFan	879	227
10" CanFan HO	670	260
8" MaxFan	598	166





Can 100

Recommended Exhaust CFM: 840 CFM / 1400m³h @ 0.1 sec contact time

Prefilter: Yes

Flange: 8" - 10" - 12"

Dimensions: (with pre-filter)

- Outside Diameter: 42cm / 16.5"
- Height: 100cm / 39.4"

Weight: 47kg / 103lbs.

Carbon Weight: 37kg / 81.5lbs.

Carbon Bed Depth: 6.5cm / 2.56"

Max Operating Temp: 80°C

Pressure drop at max cfm: 180pa / .75"wg

Recommended Fan:

Filtered Air		
FAN	CFM	Watts
14" MaxFan	958	240
12" MaxFan	1260	488
12" CanFan HO	825	310
10" MaxFan	834	228
10" CanFan HO	641	267
8" MaxFan	580	165
8" CanFan HO	600	278



Can 75

Recommended Exhaust CFM: 600 CFM / 1000m³h @ 0.1 sec contact time

Prefilter: Yes

Flange: 6" - 8" - 10" - 12"

Dimensions: (with pre-filter)

- Outside Diameter: 42cm / 16.5"
- Height: 75cm / 29.5"

Total Weight: 36kg / 79lbs.

Carbon Weight: 28kg / 61.6lbs.

Carbon Bed Depth: 6.5cm / 2.56"

Max Operating Temp: 80°C

Pressure drop at max CFM: 180pa / .75"wg

Recommended Fan:

Filtered Air		
FAN	CFM	Watts
12" MaxFan	1080	475
10" MaxFan	747	225
10" CanFan HO	595	270
8" MaxFan	550	162
8" CanFan HO	550	280
8" CanFan	407	130
6" CanFan HO	338	136

Made in North America

This seal is to show our commitment to North American standards of manufacturing quality.



Our products have been tested and continue to be tested to provide consistent performance and value. Our supply of virgin activated carbons is checked upon receipt to make sure that the specifications are met. Production process is reviewed to maintain the rigorous standards we set for all of the products we make. From the raw materials to the finished goods, we have built a reputation for quality.

Can 50

Recommended Exhaust CFM: 420 CFM / 713m³h

@ 0.1 sec contact time

Prefilter: Yes

Flange: 6" - 8" - 10"

Dimensions: (with pre-filter)

- Outside Diameter: 42cm / 16.5"
- Height: 50cm / 19.7"

Total Weight: 25kg / 55lbs.

Carbon Weight: 19kg / 42lbs.

Carbon Bed Depth: 6.5cm / 2.56"

Max Operating Temp: 80°C

Pressure drop at max CFM: 180pa / .75"wg

Recommended Fan:

Filtered Air

FAN	CFM	Watts
10" MaxFan	572	212
10" CanFan HO	515	280
8" MaxFan	478	152
8" CanFan HO	475	285
8" CanFan	365	134
6" CanFan HO	312	137



30 cm (12") Activated Carbon Airfilters



Can 66

Recommended Exhaust CFM: 412 CFM / 700m³h @ 0.1 sec contact time

Prefilter: Yes

Flange: 6" - 8" - 10"

Dimensions: (with pre-filter)

- Outside Diameter: 30cm / 12"
- Height: 66cm / 26"

Total Weight: 20kg / 44lbs.

Carbon Weight: 14kg / 31lbs.

Carbon Bed Depth: 5cm / 2"

Max Operating Temp: 80°C

Pressure drop at max CFM: 180pa / .75"wg

Recommended Fan:

	Filtered Air	
FAN	CFM	Watts
10" MaxFan	572	212
10" CanFan HO	515	280
8" MaxFan	478	152
8" CanFan HO	475	285
8" CanFan	365	134
6" CanFan HO	312	137



Can 33

Recommended Exhaust CFM: 200 CFM / 350m³h @ 0.1 sec contact time

Prefilter: Yes

Flange: 4" - 6"

Dimensions: (with pre-filter)

- Outside Diameter: 30.5cm / 12"
- Height: 33cm / 13"

Total Weight: 11.5kg / 25.3lbs.

Carbon Weight: 7.5kg / 16.5lbs.

Carbon Bed Depth: 5cm / 2"

Max Operating Temp: 80°C

Pressure drop at max CFM: 180pa / .75"wg

Recommended Fan:

	Filtered Air	
FAN	CFM	Watts
6" CanFan HO	232	137
6" CanFan	178	81
4" CanFan HO	130	78

Can 99

Recommended Exhaust CFM: 618 CFM / 350m³h
@ 0.1 sec contact time

Prefilter: Yes

Flange: 6" - 8"

Dimensions: (with pre-filter)

- Outside Diameter: 30.5cm / 12"
- Height: 99.1cm / 39"

Total Weight: 27.8 kg / 61 lbs.

Carbon Weight: 11.5kg / 25.3 lbs.

Carbon Bed Depth: 5cm / 2"

Max Operating Temp: 80°C

Pressure drop at max CFM: 180pa / .75"wg

Recommended Fan:

	Filtered Air	
FAN	CFM	Watts
8" Max Fan	522	159
8" CanFan	382	133
6" CanFan HO	322	137



Small Plastic Body Filter

Can 705

Recommended Exhaust CFM: 13 CFM /
22m³h @ 0.1 sec contact time.

Prefilter: Optional

Mounting: Screw on or Snap on

Dimensions:

- Outside Diameter: 11cm / 4.32"
- Height: 29cm / 11.4"

Total Weight: .82kg / 1.80lbs.

Carbon Weight: .5kg / 1.1lbs.

Combine Can 705 for specific uses.

Plates range from 8 filters to 24 filters.



14 cm (5.5") Activated Carbon Airfilters



Can 9000

Recommended Exhaust CFM: 55 CFM /
93 m³h @ 0.1 sec contact time
Light Commercial Use: 110 CFM /
186 m³h @ .05 sec contact time
Prefilter: Yes
Mounting: Bayonet or Regular
Flange: 4"
Dimensions: (with pre-filter)
• Outside Diameter: 14cm / 5.5"
• Height: 60cm / 25"
Total Weight: 5.5kg / 12lbs.
Carbon Weight: 3kg / 6.6lbs.
Recommended Fan:

FAN	Filtered Air CFM	Watts
4" CanFan HO	114	76
4" CanFan	94	63
6" Axial (Computer Fan)	86	N/A
4" Axial (Computer Fan*)	47	N/A

*120 mm x 120mm



Can 2600

Recommended Exhaust CFM: 42 CFM /
71m³h @ 0.1 sec contact time
Light Commercial Use: 84 CFM /
142 m³h @ .05 sec contact time
Prefilter: Yes
Mounting: Bayonet or Regular
Flange: 4"
Dimensions: (with pre-filter)
• Outside Diameter: 14cm / 5.5"
• Height: 45.3cm / 18"
Total Weight: 4.5kg / 9lbs.
Carbon Weight: 2.1kg / 4.63lbs
Pressure drop at max CFM: 42pa/ .20"wg
Recommended Fan:

FAN	Filtered Air CFM	Watts
4" CanFan	88	62
6" Axial (Computer Fan)	79	N/A
4" Axial (Computer Fan*)	39	N/A

*120 mm x 120mm