

AIR CLEANER CC1700



Clean air solutions

ENHANCE YOUR OPERATIONS WITH WORLD CLASS INDOOR AIR QUALITY **PROVIDED BY AIR CLEANER CC1700.**

To have your indoor air cleaned by an Air Cleaner CC1700 from Camfil is a wise investment. An investment in higher productivity, healthier employees, lower energy costs and less maintenance of your machines and equipment. **CC1700** is elegantly designed with lower depth (550mm) so that it can fit in a smaller space.

Upto 5 stages multi media option to reduce concentrations of PM1, PM2.5 and PM10, VOCs, Formaldehyde Acids, Ozone and an even higher air flow with twin fan motor. Silent and with appealing aesthetic featuring soft edges and superior finish.



ESPECIALLY SUITABLE FOR THESE PROFESSIONAL SEGMENTS:

Corrosion control, healthcare, comfort, life science, food & beverage.

EXAMPLES OF APPLICATIONS:

Eye surgery clinics, IVF clinics, hotels, offices, laboratories, data centres, server rooms, control rooms, waiting rooms, oil & gas, metal, pulp & paper, food & beverage processing and packaging.

TECHNICAL SPECIFICATIONS:

Power Supply 220-240 V, 50/60 Hz

Filter up to 5 stage filter options

ltem no 94000085 CC1700:

Dimensions (WxHxD) 1000x2100x550 mm

Weight incl. filters 310 kg

Air volume CC1700: 1700 m³/h

Air purification area CC1700: 190 m² = 3 ACH

Noise level CC1700: 65,5 dB

USER INTERFACE:

₹camfil

ADDITIONAL BENEFITS Low pressure drop – the air flow through the filters is maintained for a long time

IT CAN HANDLE THE PRESSURE

CLEANS EVERYTHING IN YOUR

Particles PM1, PM2.5 and PM10

pressurization unit.

INDOOR AIR

VOCs

Ozone

Formaldehyde

Acid gases

•

When you need it, you can reverse the

upward air flow and use the CC1700 as a

- Pressure drop alarm
- Access to Camfil molecular solution in-house expertise
- Easy to service
- Easy to install
- On/Off timer •

IT ALSO GOES BY THE NAME: VERSATILE

For maximum efficiency, the CC1700 offers various filter media options. This means it is very versatile and can handle multiple combinations of content in your indoor air.

- Particles only
- Particles, VOCs and Ozone •
- Particles and Formaldehyde
- Particles, VOCs, Ozone and Formaldehyde
- Particles and Acids



LESS COSTLY IN THE LONG RUN!

The CC1700 offers a low Life Cycle Cost (LCC) thanks to low energy consumption, long life of the air filters, minimal downtime and low service costs.

HOW DO YOU WANT YOUR AIR TO FLOW?

The air flow of the CC1700 can easily be adjusted to accommodate your exact needs and requirements:

Air flow via the sides only

DOES THE JOB QUIETLY

- Air flow via the top only
- Air flow via the sides or top

The EC (Electronic Control) twin motor fans not only ensures low energy consumption, it also provides an even and constant air flow.

acoustic insulation to reduce noise to the lowest level.

CC1700 comes with 25-40mm all around





HEPA FILTRATION

HEPA/MOLECULAR FILTRATION



AN AIR FLOW YOU CAN TRUST

JUST TOUCH IT TO CONTROL IT

The intelligence of the CC1700 is easily and intuitively controlled via the touch screen's user interface. And for even more control and security, you can assign passwords and set different access levels for different users. You can also connect the CC1700 interface to a control room and control it or program it from there.

MOLECULAR FILTRATION

Camfil – a global leader in air filters and clean air solutions

For more than half a century, Camfil has been helping people breathe cleaner air. As a leading manufacturer of premium clean air solutions, we provide commercial and industrial systems for air filtration and air pollution control that improve worker and equipment productivity, minimize energy use, and benefit human health and the environment.

We firmly believe that the best solutions for our customers are the best solutions for our planet, too. That's why every step of the way – from design to delivery and across the product life cycle – we consider the impact of what we do on people and on the world around us. Through a fresh approach to problem-solving, innovative design, precise process control and a strong customer focus we aim to conserve more, use less and find better ways – so we can all breathe easier.

The Camfil Group is headquartered in Stockholm, Sweden, and has 30 manufacturing sites, six R&D centres, local sales offices in 30 countries, and 4,500 employees and growing. We proudly serve and support customers in a wide variety of industries and in communities across the world. To discover how Camfil can help you to protect people, processes and the environment.

www.camfil.com



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