

T O W A R D S I N D I G E N I S A T I O N



MR
STRATEGY
& DEFENCE

C O M P A N Y B R O C H U R E

ABOUT US

We lead ideation and implementation in the converging era of technological innovations for our clients. Innovative applications of AI, VR, AR, Blockchain, SDR, LTE, Modern Networks, Comint Sigint & Elint, Surveillance projects like LRC and PIDS, AI and ML IoT, Deep Sense, and Data Security Cyber Watch in the form of new processes, business models, and monetisation engines that we ensure to reach respective milestones in a focused manner where necessitated.

Our teams provide comprehensive end-to-end consultation to help identify gaps and opportunities, a comprehensive report that includes a project plan with timelines and milestones, cost analysis, and a schedule. We also offer a suite of quality indigenised products that will help you quickly and efficiently arrive at your desired goals and deliverables.

We are devoted towards our clients, to help them grow to be a part of the indigenous defence and commerce eco-system and realise the 'Atma Nirbhar' mantra for India. To strategically place them at a definitive global position to harness self-dependence. Taking firm steps towards indigenisation!



AEROSPACE & DEFENCE



HEALTHCARE



EDUCATION



INFORMATION TECHNOLOGY & MEDIA



SMART & SAFE CITIES



INFRASTRUCTURE & MANUFACTURING

PurAir®350C

Ceiling Mounted
Commercial Air Purifier

Deter the
spread and
breathe
COVID-FREE
PURE
AIR

Recirculation Unit

A ceiling-suspended complete air-purification system to recirculate and clean the air in a controlled environment.

FEATURES

- The compact design of machine integrated with multi stage of high-performance filters can efficiently remove indoor fine particles, harmful gases, bacteria and viruses.
- The machine adopts low-noise, high-torque EC fan, and three-speed switch function. The optimized sealing structure can effectively control noise.
- A quick ceiling-mounted structure design is suitable for pipelines and surface mounted environments. With upstream and downstream pressure drop detection port, it meets the professional site testing requirements.
- Easy-to-replace air duct adapters at both ends for on-site installation.
- Humanized automatic stop function when the opening cover to protect operator safety.
- CADR OF 350 cmh



CLEAN AIR IS A HUMAN RIGHT.



The first-stage coarse panel filter is used to effectively remove indoor large particles, dust and hair.

The second-stage gas-phase filter can effectively remove indoor TVOC, odors, harmful gases, such as formaldehyde.

Third-stage HEPA filter can remove indoor fine particles such as PM2.5, PM1 and bacteria and virus.

Fourth-stage broad-spectrum germicidal UV light which has wavelengths between 200 and 400 nanometers (nm), is highly effective at killing bacteria and viruses by destroying the molecular bonds that hold their DNA together.

MEGApleat®M8

Stage I: Pre-Filter

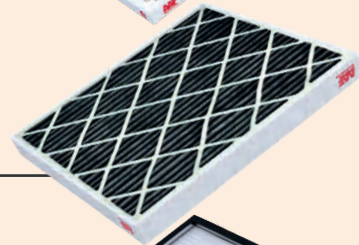
Extended Surface Pleated Panel Filter ●



AmAir®/C

Stage II: Carbon Filter

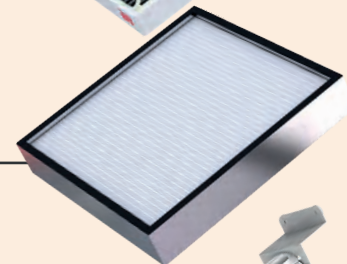
Gas-Phase Filter ●



Astrocel®II

Stage III: HEPA Filter

HEPA Filter ●



UV Light

Stage IV: Decontamination

Broad-spectrum germicidal UV rays ●



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