



RoboMed Innovations

Enhancing patient care through innovative technology



Our commitment
for effective
**Infection
Control
Eco-System**



STERILE 360°

Medical Grade Air Purifying Infection Control System

- Measures, Monitors & Purifies Helps **isolate** infected/high risk persons.
- A Medical Grade IoT enabled smart purifier.
- Sensors & **Measures Air Quality** & Mobile App controlled operation.
- Collects & Records **Real Time Data**.
- Complies with **CDC/WHO** norms to maintain sterile premise
90% Decay in 25 min. 12ACPH, 25 μ g/cu.m*.
- Plug & play. Move anywhere. Low Power Cost.



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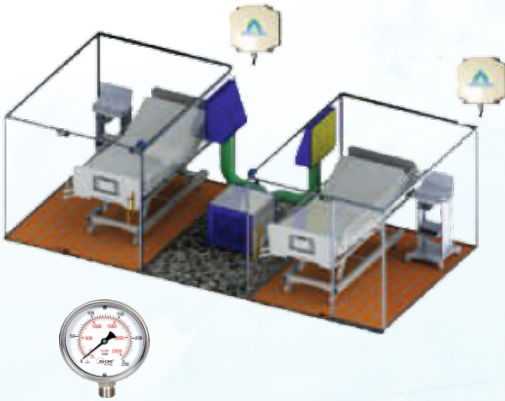




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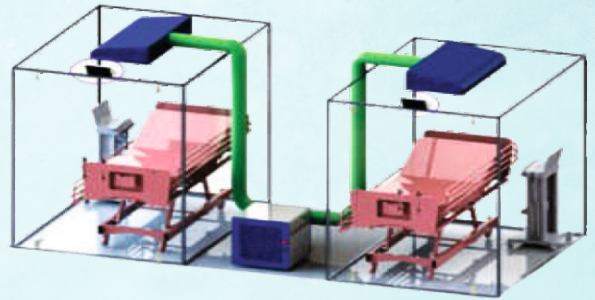
NEGATIVE PRESSURE ENCLOSURE



- Protects patients, staff and physicians who treat **infected patients** by maintaining pressure difference and **sterile ambience**.
- **Neutralises** both initial investment and running cost. Helps break even in a short time. Thereby generates more revenue.
- Air tight chambers that can be both **transported easily and assembled quickly**.
- **No modification** required to the existing infrastructure.
- Serves 2 chambers with separate pressure gauge & sensor; **monitors patient's progress**.
- Low noise, suitable for **continuous operations**.

POSITIVE PRESSURE ENCLOSURE

- Near sterile ambience that maintains 2.5Pa positive pressure difference in the enclosure.
- Ideal for Organ Transplant Patients in ICU post surgery.
- Faster recovery. Less chance of infection.
- Possible reduction in antibiotics.
- App controlled/Real time data on Room Air Quality.
- Data storage for easier analytics and statistics.
- Customisable individual or dual enclosures as per requirement.



INNOVATIVE **PATENTED TECHNOLOGY** THAT SAVES ELECTRICITY AND REDUCES CARBON FOOT PRINTS



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