



innoclean™
Hospital Grade Air Purification System



+ MultiTrap

General air purification purpose.
 Application area: Office, Home,
 School, elderly House and
 Restaurant etc...



Hospital Grade – Model: 300A / B MultiTrap (Positive / Negative Pressure Design)

Electrostatic Pre-filter + Antimicrobial Filter (EPA – US Registered Coating) + True HEPA Filter (H13 – EN1822 Grade)+ Absorption Carbon Filter + Photo Catalytic Filter Set + Nano Silver Antimicrobial Filter + MnO2 Catalytic Carbon Filter + UVC Sterilizing Lamp + Anion Generation

Timer Setting + Remote Control + 3 Speed Setting + Movable Roller + Wall Mount Set (Option) + LED Display + Safety Door Lock



Free Standing with Roller or Wall Mount



300A MultiTrap



300B MultiTrap

Model:

300A / B MultiTrap

For general air purification purpose, including all standard **10 Individual** Filtration Filter and UV lamp, with additional **IC Pro Nano-Silver** Antimicrobial Filter and **IC Pro** 20mm TRUE HEPA Filter – H13 (EN1822) Standard.

Function:

Removes airborne pollutants, including dust, pollen, unpleasant smells, toxic gas, chemical e.g. most common VOC & formaldehyde and also Bacteria & Virus.

Special Feature:

IC Pro Nano-Silver Antimicrobial Filter to increase the efficiency of bacteria and virus kill.

IC Pro 20mm TRUE HEPA Filter – H13 (EN1822) Standard to increase the efficiency of dusts and bacteria trap.

Suitable area:

Office, Factory, School, Elderly Home, Pet Shop, Bar, Restaurant etc...

Why "innoclean" are professional and as a hospital grade air purifier

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| 1/. All the filters system of "innoclean" 400 & 300 are designed in Individual, | 5/. Professional design of "UV Reflection Chamber" to increase much more times of UV intensity to kill bacteria & virus |
| 2/. Could create Positive or Negative pressure for area request high level of purification and prevent cross-contamination | 6/. Multi-function design in one machine, can solve the 3 main pollutant in indoor air - bacteria & virus; dust and toxic gas & odor |
| 3/. Different certificate & Testing Report to prove the efficiency | 7/. All machine with individual Certificate of Quality Performance |
| 4/. Use with H13 Grade EN1822 Standard True HEPA filter (Standard for hospital & cleanroom) | 8/. Widely used in HK including hospital, clinic and government office |

Hospital Grade – Model: 300A / B

MultiTrap



Certificate & Report

CE, CQC, ISO9001
 Center For Disease Control and Prevention CDC Testing Report
 Beijing Tsing Hua University Develop & Testing Report
 The Hong Kong Polytechnic University Testing Report (Catalytic Filter)
 Hong Kong Standard & Testing Center Report (Catalytic Filter)
 LWAN IAQ Testing Report - Hong Kong
 HKAPC IAQ Testing Report - Hong Kong
 US Environmental Protection Dept.Registered (Antimicrobial Coating)
 IAQ Consultant Testing Center - Singapore



Product specifications

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|-------------------------------------|---|
| Model | 300A MultiTrap and 300B MultiTrap |
| Power requirement | 220V/50Hz(60Hz) / (110V Options) |
| Power consumption | MAX: 50W |
| Noise level | < 50 dB (Max.) |
| Negative ion output | 1 x 10 ⁶ /cm ³ |
| Air flow rate | 330 M3/Hr |
| Service Area | Up to 1,100 sq.ft. |
| Service Area | 1,100 sq.ft. (Purify the area within 1 hour) |
| Service Area | 800 sq.ft. (Purify the area within 45 minutes) |
| Service Area | 400 sq.ft. (Purify the area within 22 minutes) |
| <u>Pollutant removal capability</u> | - |
| Microorganism removal | 99.5% |
| VOC removal | 96.2% |
| Formaldehyde removal | 95.5% |
| Benzene removal | 85% |
| 0.3 micro-meter Dust removal | 99.97% |
| 0.1 micro-meter Dust removal | 65.9% |
| General Odor removal | 83% |
| <u>Key parts of the product</u> | - |
| Electrostatic Pre-filter | YES |
| Antimicrobial Pre-filter | YES |
| Woven Carbon Filter | YES |
| True HEPA Filter | YES |
| Photo catalyst Chamber | YES |
| Nano Silver Antimicrobial Filter | YES |
| MnO2 Catalytic Carbon Filter | YES |
| 253.7 nm UVC Sterilizing Lamp | YES |
| Anion Generator | YES |
| <u>Display panel</u> | - |
| LED Icon | YES |
| <u>Remote Control</u> | - |
| Ultra Remote Control | YES |
| <u>Function settings</u> | - |
| Fan speeds | L / M / H |
| <u>Timer</u> | - |
| Timer Setting | 1 hr / 2 hrs / 4 hrs |
| <u>Safety Door Lock</u> | - |
| Door Lock for Front Cover | YES |
| <u>Roller</u> | - |
| Easy Movable Roller | YES |
| <u>Colour / Dimensions / Weight</u> | - |
| Colour | Silver with White Front Cover / Blue with White Front Cover |
| Dimensions(H x W x D) mm | 850mm x 400mm x 290mm |
| Weight | 15kg |
| FREE Warranty | 1 year including parts (Excluding consumable parts) |
| Limited Warranty | Life Warranty |
| <u>Optional Accessories</u> | - |
| Wall Mount Frame | For wall mount purpose |
| FlexVent - IN | For creation of Positive or Negative Pressure purpose |

All systems come complete with full filter sets, remote controller, operation manual, 6 foot power cord, certified label and certificate of quality performance.