



innoclean™
Hospital Grade Air Purification System



+ MultiTrap

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



Hospital Grade – Model: 400A 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



400A MultiTrap

Model:

400A 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: 400A



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

Model	400A 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	400 M3/Hr
Service Area	Up to 1,500 sq.ft.
Service Area	1,500 sq.ft. (Purify the area within 1 hour)
Service Area	800 sq.ft. (Purify the area within 35 minutes)
Service Area	400 sq.ft. (Purify the area within 16 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	Pearl White
Dimensions(H x W x C) 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.