









Special designed for cigarette smoke and fine dust particles removal purpose. Application area: Office, Home, bar and Restaurant etc...

Smoke Away!

Hospital Grade – Model: 400A SmokeTrap (Positive / Negative Pressure Design)

Electrostatic Pre-filter + Antimicrobial Filter (EPA – US Registered Coating) + 2 nos. of MnO2 Catalyst Carbon Filter + Photo Catalytic Filter Set + Electrostatic Precipitator + 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 SmokeTrap

Model:

400A SmokeTrap

For general purpose air purification purpose, including all standard **10 Individual** Filtration Filter and UV lamp, with additional patented **Electrostatic Precipitator** and 2 nos. of **MnO2 Catalyst Carbon Filter**.

Function:

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

Special Feature:

Patented Electrostatic Precipitator to remove fine dust particles up to 0.01 micro-meter (1 / 10,000 of human hair), cigarette smoke and airbome virus & mold spore

IC Pro MnO2 Catalytic Carbon Filter to absorb and decomposed by oxidizing of chemical and smell come out from cigarette smoke.

Suitable area:

Hospital's ICU, Isolation Ward, clinic, cleanroom, office conference room and bar with high level of cigarette smoke etc.

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

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

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 SmokeTrap
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)
Service Area	200 sq.ft. (Purify the area within 7 minutes)
Pollutant removal capability	
Microorganism removal	99.5%
VOC removal	96.2%
Formaldehyde removal	95.5%
Benzene removal	85%
0.3 micro-meter Dust removal	95%
0.01 micro-meter Dust removal	99.9%
General Odor removal	83%
Key parts of the product	3070
Electrostatic Pre-filter	YES
Antimicrobial Pre-filter	YES
MnO2 Catalytic Carbon Filter	YES
Photo catalyst Chamber	YES
Electrostatic Precipitator	YES
253.7 nm UVC Sterilizing Lamp	YES
Anion Generator	YES
Display panel	
LED Icon	YES
Remote Control	
Ultra Remote Control	YES
Function settings	
Fan speeds	L/M/H
Timer	
Timer Setting	1 hr / 2 hrs / 4 hrs
Safety Door Lock	
Door Lock for Front Cover	YES
Roller	
Easy Movable Roller	YES
Colour / Dimensions / Weight	
Colour	Pearl White
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
Optional Accessories	
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.