

M20 Degerming Sterilize Purifying

Portable Air Sterilizing Purifying Machine

High-end UV sterilizer



APPLICABLE PLACES:

home, shopping mall, hospital, school, office, meeting room and the other crowded places etc

Professional Air Sterilization Efficient and Safe

Sterilize and Purify Double Care

Health committee
review and record



Multiple medical level purification | 150m²+ big space | low noise, purify fast and effective

PURIFYING BLACK TECH

patent of invention,
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patent1:ZL201820276031.3
patent2:ZL201721868592.4
patent3:ZL201730535105.1

TEN TECH, MERGED INTO ONE



sterilizing
99.9%



degerming
99.7%



5 mins fast
purifying



fiberglass
hepa



H13 class



leakage
protection



complete
closed UV
Catalyst



18m² large
interception



multiple
purification



low noise

bacteria,virus,PM2.5,formaldehyde,
aerosol,TVOC.....
always attacking our health
συναγερσος αερασκιασ οχι υβριση



Portable Air Sterilizing Purifying Machine



M20

99.9%

Elimination rate of
bacteria

410m³/h

Circulating²
clean air volume

6 stages

Effective Purification
Level

0.1μm

Circulating
clean air volume

99.7%

Influenza
virus removal

≤60m²

Effective Purifica-
tion Area

24H

Human-machine
real-time protection

254nm

Ultraviolet
sterilization lamp



6-stage filtration fast and effective to remove virus/ bacteria

nylon prefilter, high iodine carbon filter, medical grade HEPA, TiO₂ photocatalyst filter. effective prevent the spreading of apatter and airosol, to avoid air filter to be the main source of virus

99.9%

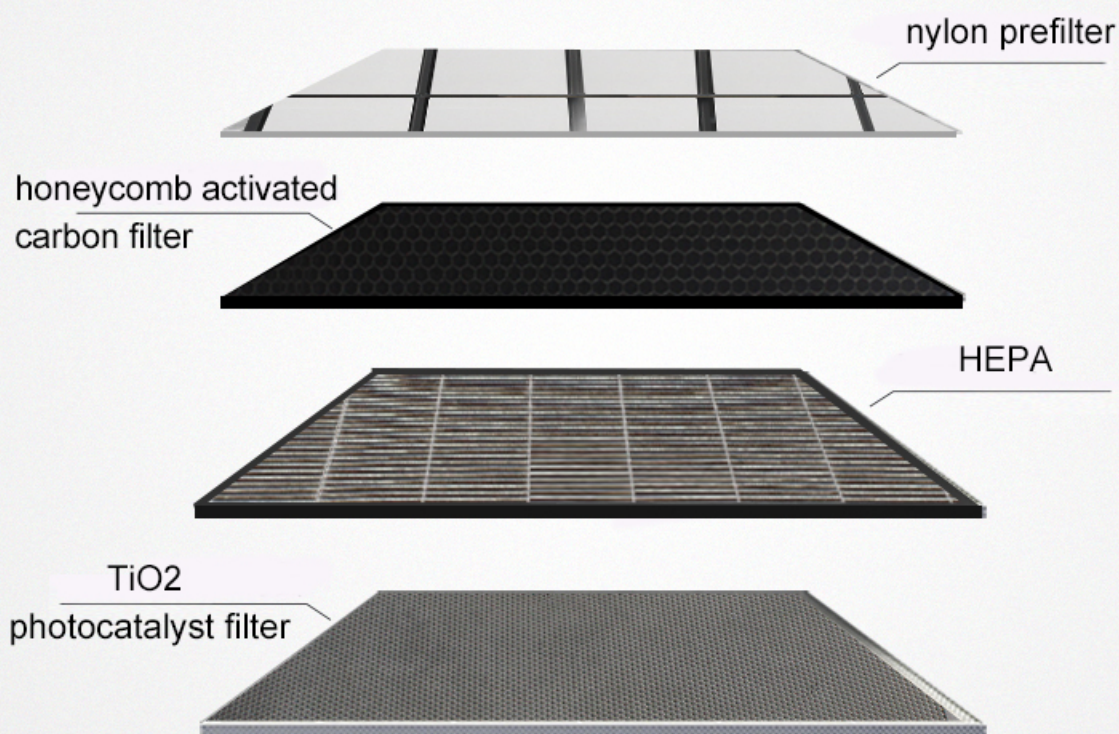
H1N1 killing rate

H13

medical grade HEPA

6 stage

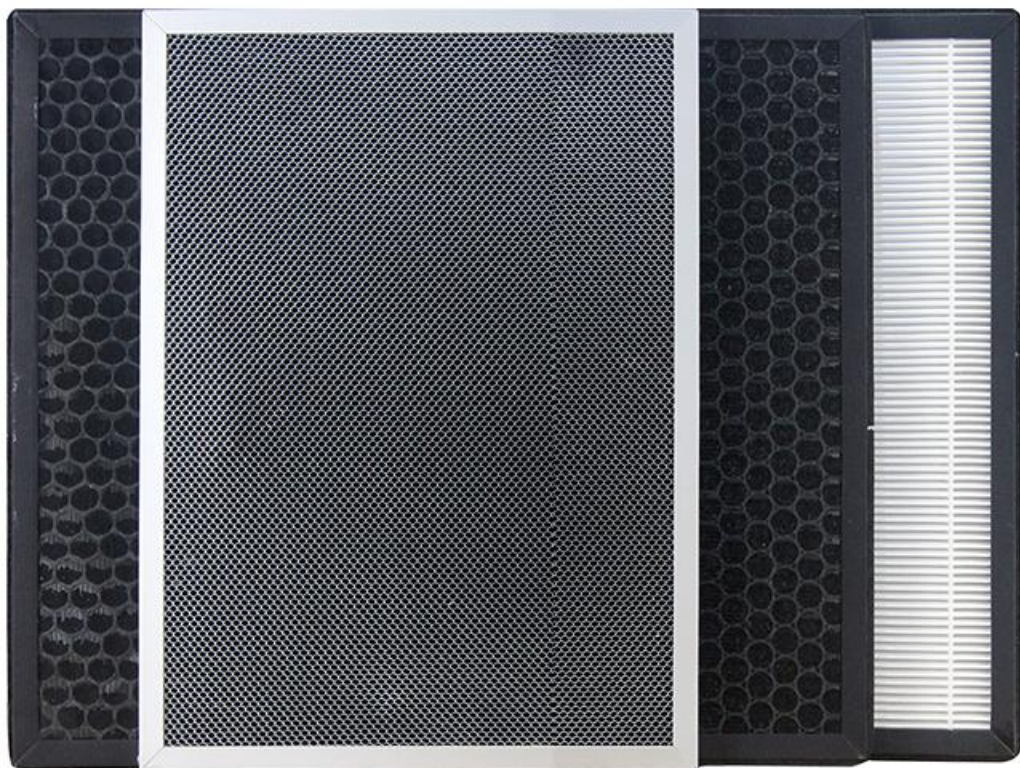
effective filtration stage



Large Capacity Innovative Filter, Progressivly to Purify Air



Prefilter+HEPA+Carbon+TiO₂ photocatalyst+
UVC+plasma



UVC lamp constant long-acting killing virus/bacteria

254nm UVC light ,is a good and safe wavelength UV light,can kill vegetative form of bacteria,cov-virus, fungi and the other harmful bacteria and virus,effective preventing their spreading.



Low power consumption

Excellent brand plastic seal motor, dynamically stable and powerful, effectively avoid hidden dangers such as stall, rust, and burnout.





Product Specifications



Machine Size	617*390*225mm	Purify Mode	Plasma sterilization
Air Volume	410m ³ /H	Noise	30dB
Voltage	220V/50HZ	Power Supply	3 leakage protection
Maximum Power	45W	Usage Area	≤60m ²
Shell Material	ABS	Applicable places	home, shopping mall, hospital, school, office, meeting room and the other crowded places etc.

Certification of Conformity

Certificate No.: AST2004202004EMC
Reference No.: AST2004202004
Applicant: Guangdong Yifei Purification Technology Co.,Ltd
Address: NO 3 Jiatianhengyi Road, Xiniupo Community, DalangTown,
Dongguan, Guangdong, China
Manufacturer: Guangdong Yifei Purification Technology Co.,Ltd
Address: NO 3 Jiatianhengyi Road, Xiniupo Community, DalangTown,
Dongguan, Guangdong, China
Product: air-purifying disinfecter
Model No.: M20
Trademark: 

The EUT described above has been tested by us with the listed standards and found in compliance with the council EMC directive 2014/30/EU.

Standards:

EN 55014-1:2017, EN 55014-2:2015, EN 61000-3-2: 2014, EN 61000-3-3: 2013

It is possible to use CE marking to demonstrate the compliance with this EMC Directive. The referred test report(s) show that the product complies with standard(s) recognized as giving presumption of compliance with the essential requirements in the above listed EU Directive(s). Other relevant Directives have to be observed.

After preparation of the necessary technical documentation as well as the conformity declaration, the CE marking as shown below can be affixed on the equipment.



Manager: 

Date: Apr. 11, 2020

Remark: This Certification of Conformity is based on a single evaluation of the submitted sample(s) of the above mentioned product. It does not imply an assessment of the whole product and relevant directives have to be observed.

Aerospace Testing Technology (Shenzhen) Co., Ltd.
3/F, Block A1, No. 5, 8th Road, Shapu Yangyong Industrial Park, Songgang Street,
Bao'an District, Shenzhen, Guangdong, China
Tel: 0755-27781492; Fax: 0755-27781492
Web.: www.ast-test.com
E-mail: ast@hangtianjc.com

Certification of Conformity

Certificate No.: AST2004201003LVD
Reference No.: AST2004201003
Applicant: Guangdong Yifei Purification Technology Co.,Ltd
Address: NO 3 Jiatianhengyi Road, Xiniupo Community, DalangTown, Dongguan, Guangdong, China
Manufacturer: Guangdong Yifei Purification Technology Co.,Ltd
Address: NO 3 Jiatianhengyi Road, Xiniupo Community, DalangTown, Dongguan, Guangdong, China
Product: air-purifying disinfecter
Model No.: M20
Trademark: 伊斐净宝

The EUT described above has been tested by us with the listed standards and found in compliance with the council LVD directive 2014/35/EU.

Standards:

EN 60335-1:2012+A11:2014+A13:2017+A14:2019;
EN 60335-2-65:2003+A1:2008+A11:2012;
EN 62233:2008

It is possible to use CE marking to demonstrate the compliance with this LVD Directive. The referred test report(s) show that the product complies with standard(s) recognized as giving presumption of compliance with the essential requirements in the above listed EU Directive(s). Other relevant Directives have to be observed.

After preparation of the necessary technical documentation as well as the conformity declaration, the CE marking as shown below can be affixed on the equipment.



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E-mail: ast@hangtianjc.com



FCC PART 15B Supplier's Declaration of Conformity Report

For

Guangdong Yifei Purification Technology Co.,Ltd.

Product Name:	air-purifying disinfectant
Trademark:	N/A
Model Number:	M20
Prepared For:	Guangdong Yifei Purification Technology Co.,Ltd.
Address:	NO 3 Jiatianhengyi Road, Xiniupo Community, DalangTown, Dongguan, Guangdong, China
Prepared By:	Aerospace Testing Technology (Shenzhen) Co., Ltd.
Address:	3/F, Block A1, No. 5, 8th Road, Shapu Yangyong Industrial Park, Songgang Street, Bao'an District, Shenzhen, Guangdong, China
Report No.:	AST2004202004

航天检测技术（深圳）有限公司

广东省深圳市宝安区松岗街道沙浦洋涌工业区8路5号A1栋三楼

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E-mail(邮箱) : ast@hangtianjc.com



RoHS TEST REPORT

Applicant : Guangdong Yifei Purification Technology Co.,Ltd

Address : NO 3 Jiatianhengyi Road, Xiniupo Community, DalangTown, Dongguan, Guangdong, China

Manufacturer : Guangdong Yifei Purification Technology Co.,Ltd

Address : NO 3 Jiatianhengyi Road, Xiniupo Community, DalangTown, Dongguan, Guangdong, China

The following sample(s) was / were submitted and identified on behalf of the clients as :

Sample Name : air-purifying disinfectant

Sample Model : M20

Trademark: 伊斐淨宝

Sample Received Date : Apr. 06, 2019

Testing Period : Apr. 06, 2019 To Apr. 15, 2019

Test Requested : Selected test(s) as requested by client

Test Method : Please refer to next page(s).

Test Result : Please refer to next page(s).

Conclusion : Based on the performed tests on submitted sample(s), the results of Lead, Mercury, Cadmium, Hexavalent chromium, Polybrominated biphenyls (PBBs), Polybrominated diphenyl ethers (PBDEs) and Phthalates such as Bis(2-ethylhexyl) phthalate (DEHP), Butyl benzyl phthalate (BBP), Dibutyl phthalate (DBP), and Diisobutyl phthalate (DIBP) comply with the limits as set by RoHS Directive (EU) 2015/863 amending Annex II to Directive 2011/65/EU.

Tested By: Kayla

Date: Apr. 23, 2019

Reviewed By: Megan

Date: Apr. 23, 2019

Approved By: Thomas



Date: Apr. 23, 2019

航天检测技术 (深圳) 有限公司

广东省深圳市宝安区松岗街道沙浦洋涌工业区8路5号A1栋三楼
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Songgang Street, Bao'an District, Shenzhen, Guangdong, China

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