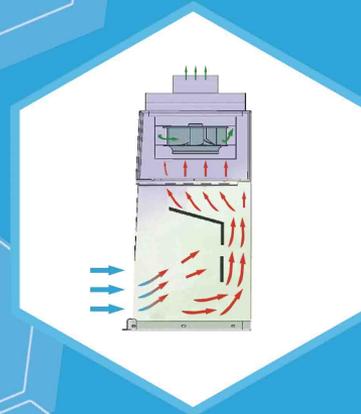


Fume Hood

Fume Hood is used to protect lab environment and operator during general chemical applications. It actively protects operator from inhaling toxic vapors and dramatically reduces the risk of fire and explosion. By installing proper filter, it can also protect environment.



Campana extractora serie FH (X)



Aplicaciones:

La campana extractora se utiliza para proteger el entorno del laboratorio y al operador durante aplicaciones químicas generales. Protege activamente al operador de la inhalación de vapores tóxicos y reduce drásticamente el riesgo de incendio y explosión. Al instalar un filtro adecuado, también puede proteger el medio ambiente.

Campana extractora serie FH (X)



LED Display
Digital LED display: Airflow Level



Water & Gas Tap
Water Sink



Observation Window
Transparent side glass windows maximize light and visibility inside the cabinet.



Foot Switch
Use foot switch to adjust the height of front window.



Back Side Air Compensation
To avoid turbulence in work area

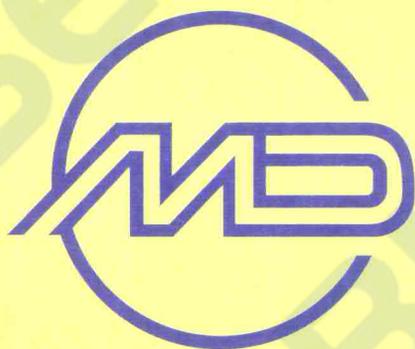
CARACTERISTICAS:

1. Lámpara UV para esterilización.
2. Cristal frontal motorizado.
3. Resistente a ácidos y álcalis débiles.
4. Velocidad del aire ajustable: 9 niveles.
5. Alarma cuando el tiempo de trabajo del filtro es de 3500 horas.
6. Con función de memoria en caso de corte de energía.
7. Compensación de aire en la parte trasera, para evitar turbulencias en el área de trabajo.
8. Diseño ergonómico frontal inclinado de 8°, postura de trabajo sin fatiga.
9. Sistema de control por microprocesador, la pantalla LED muestra el tiempo de funcionamiento del filtro.
10. Las ventanas de vidrio laterales transparentes maximizan la luz y la visibilidad dentro del gabinete, proporcionando un ambiente de trabajo abierto y luminoso.

Campana extractora serie FH (X)

Parámetros técnicos:

Modelo	FH1000(X)	FH1200(X)	FH1500(X)	FH1800(X)
Dimensiones externas (Ancho*Fondo*Alto)	1000*840*2150mm	1200*840*2150mm	1500*840*2150mm	1800*840*2150mm
Dimensiones internas (Ancho*Fondo*Alto)	880*730*745mm	1080*730*745mm	1380*730*745mm	1680*730*745mm
Apertura máxima	520mm			
Altura de la superficie de trabajo	750mm			
Ventilador	Ventiladores centrífugos incorporados; Velocidad ajustable con 9 niveles.			
Velocidad del aire	0.3~0.8m/s			
Volumen de escape del sistema	630m³/h	780m³/h	990m³/h	1210m³/h
Ruido	≤68dB			
Lámpara LED	8W*1	12W*1	16W*1	16W*1
Lámpara UV	20W		30W	
	Emisión de 253,7 nanómetros para una descontaminación más eficiente			
Ventana frontal	Motorizado; Vidrio templado de 5 mm, anti-UV.			
Material	Cuerpo exterior: Acero laminado en frío con recubrimiento en polvo antibacteriano			
Mesa de trabajo	Resina fenólica resistente a productos químicos			
Enchufe impermeable	1 pieza	2 piezas	2 piezas	2 piezas
Fuente de alimentación	AC220V±10%, 50/60Hz; 110V±10%, 60Hz			
Consumo	400W	400W	500W	500W
Accesorios estándar	Grifo de agua			
	Gas tap			
	Fregadero de agua			
	Soporte base			
	Lámpara UV*2			
	Lámpara LED			
	Enchufe			
	Ducto de escape de 4 metros.			
	Filtro de carbón activo			
Accesorios opcionales	Interruptor de pie			
	Filtro HEPA			
Peso Bruto	230kg	253kg	290kg	340kg
Dimensiones paquete (Ancho*Fondo*Alto)	1150*1120*1680mm	1350*1120*1680mm	1650*1120*1680mm	1950*1120*1680mm



REGISTRATION NO. 04722Q10272R2M

CERTIFICATE OF QUALITY MANAGEMENT SYSTEM

This is to certify that the quality management system of

Jinan Biobase Biotech Co., Ltd.

Registered Address: OLABO Intelligent Manufacturing Industrial Park, Ancheng Town, Pingyin County, Jinan City, Shandong

Manufacturing Address: North Side of Jiwang Road, Mingshui Economic Development District, Zhangqiu, Jinan City; OLABO Intelligent Manufacturing Industrial Park, Ancheng Town, Pingyin County, Jinan City, Shandong; Workshop No.7, Medical Device Industrial Park, Juancheng County, Heze City, Shandong Province

**Has been assessed and conformed to the following standard(s)
GB/T 19001-2016 idt ISO 9001:2015**

The certificate is valid for the following scope:

The design, development, production and service of Biological Safety Cabinet; Class I Biosafety Cabinet; CO₂ Incubator; Low Temperature Freezer; Medical Refrigerator; Laminar Flow Cabinet; Biological Isolation Chamber; Fume Hood; PCR Cabinet; Dispensing Booth.

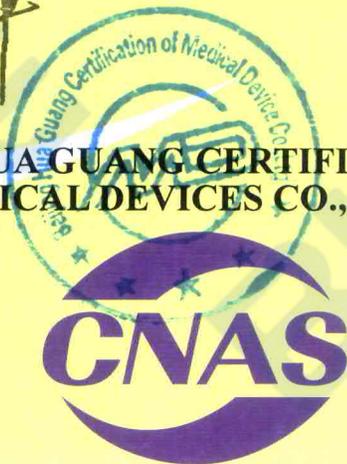
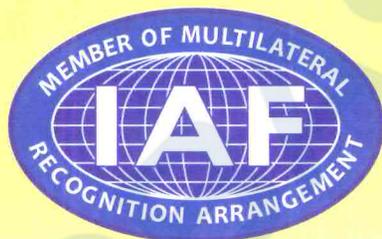
Date of issue: July 22, 2022

Date of expiry: July 21, 2025

Date of change: October 20, 2022

General Manager:

**BEIJING HUA GUANG CERTIFICATION
OF MEDICAL DEVICES CO., LTD.**



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国际互认
管理体系
MANAGEMENT SYSTEM
CNAS C047-M

Note: This certificate will not be continuously valid until the organization has been approved in the annual surveillance audit. The certificate information are available on the website of the certification and accreditation administration of the People's Republic of China (<http://www.cnca.gov.cn>) or the website of CMD (<http://www.cmdc.com.cn>). Address: 5th floor of Zhong Lian building, No. jia88, An Ding Men Wai street, Dongcheng district, Beijing, 100011, P.R. China Telephone: 010-62351993



REGISTRATION NO. 04722Q10000272

CERTIFICATE OF QUALITY MANAGEMENT SYSTEM FOR MEDICAL DEVICES

This is to certify that the quality management system of

Jinan Biobase Biotech Co., Ltd.

Registered Address: OLABO Intelligent Manufacturing Industrial Park, Ancheng Town, Pingyin County, Jinan City, Shandong

Manufacturing Address: North Side of Jiwang Road, Mingshui Economic Development District, Zhangqiu, Jinan City; OLABO Intelligent Manufacturing Industrial Park, Ancheng Town, Pingyin County, Jinan City, Shandong; Workshop No.7, Medical Device Industrial Park, Juancheng County, Heze City, Shandong Province

Has been assessed and conformed to the following standard(s)

YY/T 0287-2017 idt ISO 13485:2016

The certificate is valid for the following scope:

The design, development, production and service of Biological Safety Cabinet; Class I Biosafety Cabinet; CO₂ Incubator; Low Temperature Freezer; Medical Refrigerator; Laminar Flow Cabinet; Biological Isolation Chamber; Fume Hood; PCR Cabinet; Dispensing Booth.

Date of issue: July 22, 2022

Date of expiry: July 21, 2025

Date of change: October 20, 2022

General Manager:

**BEIJING HUAGUANG CERTIFICATION
OF MEDICAL DEVICES CO., LTD.**





C E R T I F I C A T E

ATTESTATION CERTIFICATE OF ELECTROMAGNETIC COMPATIBILITY AND LOW VOLTAGE DIRECTIVES

Technical file of the company mentioned below has been inspected and audit has been completed successfully.

2014/30/EU Electromagnetic Compatibility Directive and
2014/35/EU Low Voltage Directives have been taken as references for these processes

Company Name : **Jinan Biobase Biotech Co., Ltd.**

Company Address : **No.51, South Gongye Road, Jinan, Shandong Province, China**

Related Directives and Annex : **2014/35/EU Low Voltage Directive
2014/30/EU Electromagnetic Compatibility Directive**

Related Standards : **EN 61010-1:2010, EN 61326-1:2013**

Product Name : **Fume Hood**

Report No and Date : **OUCESH-163282-02-LVD/EMC**

Product Brand/Model/Type : **FH1000, FH1200, FH1500, FH1800, FH1000(X), FH1200(X), FH1500(X), FH1800(X), FH1000(A), FH1200(A), FH1500(A), FH1800(A), FH1000(W), FH1200(W), FH1500(W), FH1800(W), FH1000(P), FH1200(P), FH1500(P), FH1800(P), FH1000(E), FH1200(E), FH1500(E), FH1800(E)**

Certificate Number : **M.2016.201.Y2308**

Initial Assessment Date : **07.12.2016**

Registration Date : **08.12.2016**

Reissue Date/No : **-**


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Auditing Training Centre Industry
and Trade Co. Ltd.

The validity of the certificate can be checked through www.udemltd.com.tr. The CE mark shown on the right can only be used under the responsibility of the manufacturer with the completion of EC Declaration of Conformity for all the relevant Directives. This certificate remains the property of UDEM International Certification Auditing Training Centre Industry and Trade Co. Ltd. to whom it must be returned upon request. The above named firm must keep a copy of this certificate for 15 years from the registration of certificate. This certificate only covers the product(s) stated above and UDEM must be noticed in case of any changes on the product(s)

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