

# BIOBASE<sup>®</sup>

## Specialist in Lab Freezers and Refrigerators



Version 2021



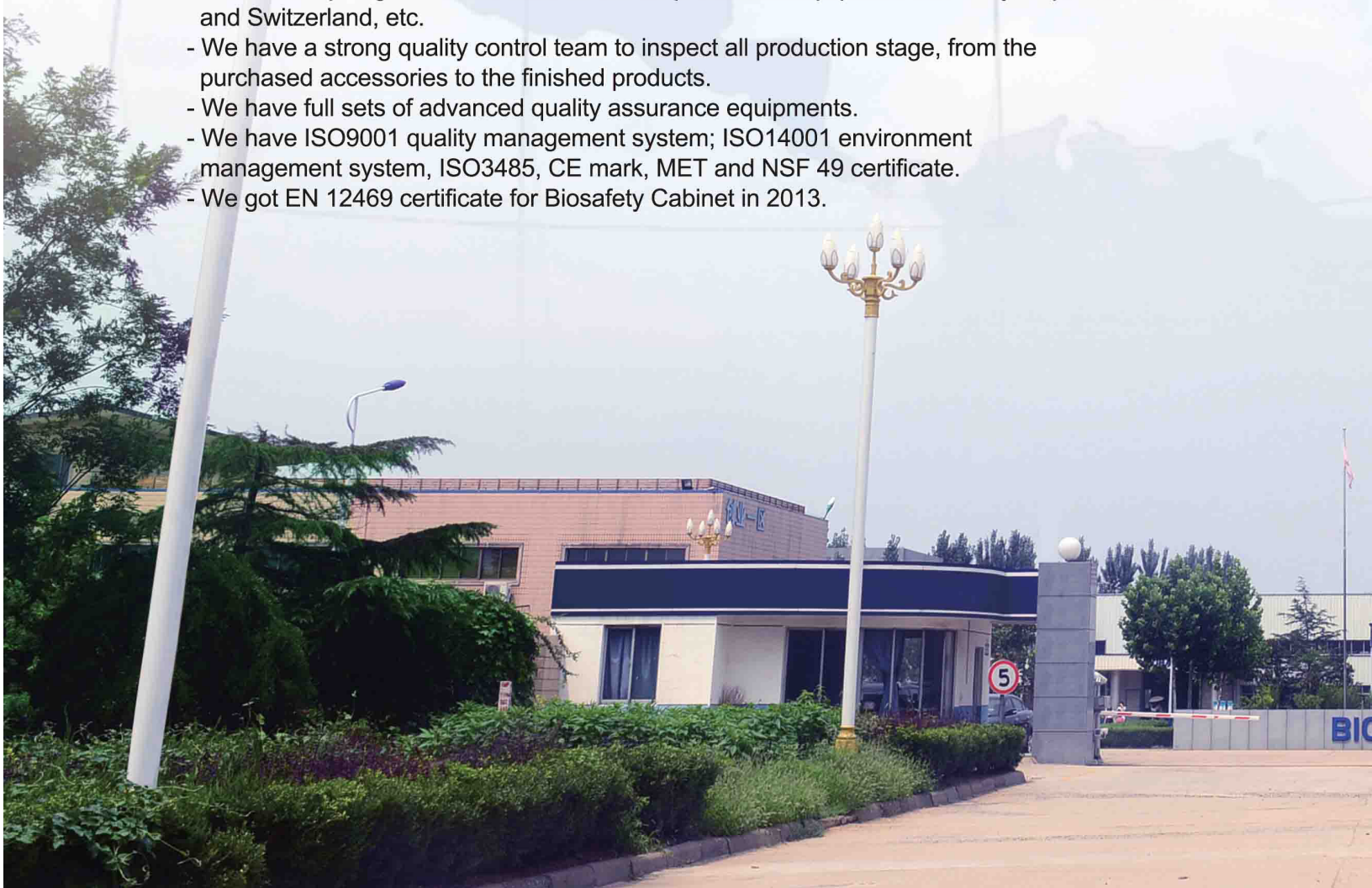
**BIOBASE<sup>®</sup>**

# ***INTRODUCTION***

BIOBASE Group is a professional manufacturer of laboratory products since 1999. Our main products are Biosafety Cabinet (Class I / II / III), Laminar Flow Cabinet, Fume Hood, Biochemistry Analyzer, Reagent, Autoclave and Incubator. We have more than 2000 employees and 20000 square meters production base. Our output per year reaches 10000 units. Pursuing the highest quality is the tenet of BIOBASE. We hope everybody will enjoy BIOBASE service to keep away from the infectious disease.

Our advantages:

- We built an excellent research team which consists of 50 professional engineers.
- We have 20 years production experience and a strong technical production team. And we adopt high-tech and state-of-the-art production equipment from Italy, Japan, and Switzerland, etc.
- We have a strong quality control team to inspect all production stage, from the purchased accessories to the finished products.
- We have full sets of advanced quality assurance equipments.
- We have ISO9001 quality management system; ISO14001 environment management system, ISO3485, CE mark, MET and NSF 49 certificate.
- We got EN 12469 certificate for Biosafety Cabinet in 2013.



## Biosafety Transport Box



BTB-L6



BTB-L8



BTB-L12 BTB-L15 BTB-L33



BTB-L20



BTB-L55



BTB-L65 BTB-L85

### Technical Parameters:

Model	BTB-L6	BTB-L8	BTB-L12	BTB-L15
Outer Size(mm)	330*235*275	335*225*205	425*262*305	425*262*305
Inner Capacity	6L	8L	12L	15L
Product Configuration	1 box 1 strap 1 digital thermometer 1 95KPa biosafety transport tank 1 sponge reagent tube holder 1 piece of absorbent cotton 4 crystal ice boxes	1 box 1 digital thermometer 2 95KPa biosafety transport tanks 2 sponge reagent tubes 2 pieces of absorbent cotton 4 crystal ice boxes	1 box 1 strap 1 digital thermometer 2 95KPa biosafety transport tanks 2 sponge reagent tubes 2 pieces of absorbent cotton 6 crystal ice boxes 1 tray	1 box 1 strap 1 digital thermometer 3 95KPa biosafety transport tanks 3 sponge reagent tubes 3 pieces of absorbent cotton 6 crystal ice boxes 1 tray
Material	PP+PE	PP	PP	PP
Insulation Material	PU	EPS	PU	PU
Gross Weight(kg)	2.8	2.5	4.5	5
Packing Size(mm)	380*260*290	380*260*290	450*330*330	450*330*330

## Application

It can be used for the transportation of biological products requiring physical insulation, such as un2814, un2900, un3373 biological samples, pathogenic microorganism (virus) species, blood, etc

## Features

- \* Real time temperature value display
- \* Refrigeration and temperature control to ensure the consistency of samples
- \* Easy to operate and could be used repeatedly
- \* Meet the basic requirements of cold chain transportation and storage of vaccines

## Technical Parameters:

Model	BTB-L20	BTB-L33	BTB-L55	BTB-L65	BTB-L85
Outer Size(mm)	450*330*300	600*390*320	640*395*395	620*485*375	640*520*375
Inner Capacity	20L	33L	55L	65L	85L
Product Configuration	1 box 1 strap 1 digital thermometer 4 95KPa biosafety transport tanks	1 box 1 digital thermometer 5 95KPa biosafety transport tanks (6 cans are optional)	1 box 1 digital thermometer 8 95KPa biosafety transport tanks (optional 12 tanks)	1 box 1 digital thermometer 12 95KPa biosafety transport tanks	1 box 1 digital thermometer 20 95KPa biosafety transport tanks
Configuration	4 sponge reagent tubes 4 pieces of absorbent cotton 9 crystal ice boxes 1 partition 1 tray	5 sponge reagent tubes 5 pieces of absorbent cotton 11 crystal ice boxes	8 sponge reagent tubes 8 pieces of absorbent cotton 11 crystal ice boxes	12 sponge reagent tubes 12 pieces of absorbent cotton 15 crystal ice boxes	20 sponge reagent tubes 20 pieces of absorbent cotton 15 crystal ice boxes
Material	PP	PP	PP+PE	PP+PE	PP+PE
Insulation Material	EPS/PU	PU	PU	PU	PU
Gross Weight(kg)	6	7	10	11.2	15
Packing Size(mm)	490*350*330	600*400*330	650*410*410	640*505*390	660*540*395

# FEMKO

International Inspection & Certification Body

## ATTESTATION OF COMPLIANCE CERTIFICATE

According to 2014/35/EU Low Voltage Directive, 2014/30/EU Electromagnetic Compatibility Directive

Certificate Number	: FMK.22/AC.Co201.01
Certification Body	: Femko International Technical Control Training Certification Ltd. Co. Kazım Dirik Mah. 372/7 Sok. No:8 Bornova Izmir Turkey
Certificate Holder and Address	: Biobase Scientific (Shandong) Co.,Ltd Olabo Intelligent Manufacturing Industrial Park,ancheng Town,pingyin County,jinan City,shandong Province,China
Manufacturer of The Test Sample	: Biobase Scientific (Shandong) Co.,Ltd Olabo Intelligent Manufacturing Industrial Park,ancheng Town,pingyin County,jinan City,shandong Province,China
Product Commercial Brand	:
Product Description & Specifications	: Laboratory Scientific Instrument
Type & Model Scope	: BJPX-DH2/BJPX-DH4/BJPX-HTW300(PC)/BJPX-VW/BJPX-VW1/BJPX-WB12/BJPX-WB14/BJPX-WB16/BJPX-WB18/BJPX-WB24/BJPX-WB26/BJPX-WB28/BJPX-HP3040/BJPX-HPG3040/BJPX-SM12/BJPX-SMS6/BJPX-PD/BJPX-MTH6/BJPX-PR/BJPX-PC/MFCYT-II/BJPX-L6/BJPX-L8/BJPX-L12/BJPX-L15/BJPX-L20/BJPX-L33/BJPX-L55/BJPX-L65/BJPX-L85/BTB-L6/BTB-L8/BTB-L12/BTB-L15/BTB-L20/BTB-L33/BTB-L55/BTB-L65/BTB-L85
Directive & Regulations	: 2014/35/EU Low Voltage Directive 2014/30/EU Electromagnetic Compatibility Directive
Harmonised Standards	: EN 61010-1:2010/A1:2019, EN IEC 61326-1:2021
Submitted Documents	: Declaration of Conformity
Number & Date of Test Report	: EC.BIOS.20221108003-R-1L, EC.BIOS.20221108003-R-1E 12.11.2022 12.11.2022

Result: Based on the Declaration of Conformity; The company has declared that the assembled product compliance with the 2014/35/EU Low Voltage Directive and 2014/30/EU Electromagnetic Compatibility Directive published by the European Parliament and Council and the relevant standards. Safety components, essentially parts, drawings, assembly and installation procedures are the responsibility of the company and, the CE marking below can only be used at the manufacturer's responsibility after the completion of the EC Declaration of Conformity for all relevant Directives. This certificate covers only the product(s) mentioned above. In case of any change in the product(s), FEMKO must be notified. This certificate, which must be returned upon request, remains the property of FEMKO. The aforementioned company above must keep a copy of this document for 10 years from the date of registration of the document.

Date of Decision	: 23.11.2022
Place of Issue	: Izmir-Turkey
Date of Expiry	: 23.11.2027
Revision No	:
Revision Date	:

AYÇA DEMİROK  
Conformity Assessment  
Coordinator



Femko Inspection & Certification

Femko Ulus. Tek. Kont. Eğt. Belg. Ltd. Şti.

www.femko.com.tr





This is to certify that the Quality Management System of

**Biobase Scientific (Shandong) Co., Ltd.**

**Unified Social Credit Code:** 91370100MA3CN89E2A

**Operation Address:** 2F, Building 5, SME Industrialization Base, Biomedical Park, No. 1777, Dazheng Road, High-tech Zone, Jinan City, Shandong Province, China(Office, Mask, Virus Sampler, Sampling tube, Test Kit, Release Agent, Preservation Solutions, Swab); OLABO Intelligent Manufacturing Industrial Park, Ancheng Town, Pingyin County, Ji'nan City, Shandong Province, China(Other Products)

**Registered Address:** Workshop 101, Building 13, SME Industrialization Base, Biomedical Park, No. 1777, Dazheng Road, High-tech Zone, Jinan City, Shandong Province, China

applicable to

Design, production and sales of Disposable Medical Mask, Half Face Mask Self-priming Filter Anti-particulate Mask, Medical Surgical Mask, Disposable Virus Sampler, Disposable Virus Sampling Tube, Nucleic Acid Extraction Kit, Sample Release Agent, Sample Preservation Solution, Biochemistry Incubator, Mould Incubator, Constant Temperature and Humidity Incubator, Biosafety Transport Box, Portable Refrigerator, Dry Bath, Medicine Stability Test Chamber, Vortex Mixer, Constant Temperature Water Tank, Incubator, Lighting Incubator, Constant Temperature and Humidity Weighing Box, Hotplate, Graphite Digestor, Molecular Hybridization Instrument, Ozone Sterilization Cabinet, UV Air Sterilizer, Hot Air Sterilizer, Forced Air Drying Oven, Constant-Temperature Drying Oven, Table Top Small Capacity Shaker, Small Capacity Thermostatic Shaking Incubator, Vertical Type Shaking Incubator, Stacked Large Capacity Shaking Incubator(products involving licensing requirements are limited to the scope of qualification licensing); Design and sales of swabs(within the scope of qualification license)

has been assessed and registered by NQA against the provisions of

**ISO 9001:2015**

This registration is subject to the company maintaining a quality management system, to the above standard, which will be monitored by NQA.

Certified Clients shall accept regular surveillance assessments, the validity of certificates shall be maintained for the positive result of audit.

The information of this certificate can be checked on CNCA's website ([www.cnca.gov.cn](http://www.cnca.gov.cn))

SNQA's website: [www.snqa.com.cn](http://www.snqa.com.cn)

*[Signature]*  
Managing Director

Certificate Number: 47631

Issue Date: 09 May 2020  
Previous Certificate Expiry: 09 May 2023  
The Latest Audit Date: 04 May 2023  
Reissue Date: 17 July 2023  
Valid Until: 09 May 2026  
EAC Code: 23/13/19



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The use of the UKAS Accreditation Mark indicates accreditation in respect of those activities covered by the accreditation certificate number 015 held by NQA.

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This certificate is the property of NQA and must be returned on request.

Shanghai NQA Certification Co., Ltd. Address: Room 2201, 958 Lujiazui Ring Road, China (Shanghai) Pilot Free Trade Zone.

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