



Biological Safety Cabinet TRBC-602

www.chinascientific.com | info@chinascientific.com

Description

Biological Safety Cabinet TRBC-602 Is a closed working environment that can effectively protect against corrosion caused by corrosive substances and disinfectants. Digital display panels are used in all steel-framed workplaces. This includes UV lamps, fluorescent lights, and differential displays. There are HEPA filters and primary filters. HEPA filters contribute to a clean working environment. It is a sterilization method linked with safety functions. Discharges 100% of the airflow outside the cross-contamination.

Features:

It is built with air curtain isolation in mind By discharging 100% of the airflow outside, negative pressure vertical laminar flow, no need to install pipes

It prevents internal and external cross-contamination

The glass door can be moved up and down, and it can be positioned in any direction

It is simple to use and can be sterilized completely closed

With the prompting of the positioning height, limit alarm

The work area's power output socket is equipped with a waterproof socket and a sewage interface for the operator's convenience

A special filter installed at the exhaustion of air to control pollution emissions

The working environment is made of high-quality stainless steel that is smooth, seamless, and corrosion-resistant

It can be disinfected quickly and thoroughly, and it can resist corrosion from corrosive agents and disinfectants

An LED LCD panel controls it

Built-in UV lamp protection device, which can only turn on when the safety door is shutdown

With a DOP detection port and a built-in differential pressure gauge, that tilts 10° by the human body design concept

Specifications :

Average Wind Speed	0.38 ± 0.025 m/s, 0.26 ± 0.025m/s, 0.27 ± 0.025m/s
Front Suction Wind Speed	0.55m ± 0.025m/s (30% Efflux)
High-Efficiency Filter Specification And Quantity	1280×490×50×1, 820×380×70×1
Maximum Power Consumption	600 W
Noise	75 dB(A)
Number Of Colonies	70.5pcs/dish hour (90mm culture plate)
Overall Dimension W×D×H	1500×800×2100 mm
Specification And Quantity Of Fluorescent Lamp/Ultraviolet Lamp	30W×2/30W×1
Vibration Half Peak	3 μm
Voltage	AC single-phase, 220 V/50 Hz
Weight	250 Kg
Working Area W1×D1×H1	1340×650×620 mm

www.chinascientific.com

W Parkway St Denton TX 76201, USA
Email: info@chinascientific.com | Website: www.chinascientific.com