



B2secure AntiVirus Box UDC-2

205



www.b2scan.ru



TECHNOLOGICAL FEATURES*

- Dimensions: 2000*1310*2380 mm
- Weight: 600 kg
- Throughput capacity: up to 6 pers/min
- Operating voltage: 220 V AC
- Input power: 1.5 kW
- Operating temperature range: 0...+55 °C
- Permissible operating humidity: 5...95% non-condensing
- Number of sanitary control and disinfection compartments: 2
- Disinfector tank volume: 80 l
- Disinfecting mist aerosol drop average size: 10-15 microns
- Interior decoration: artificial stone Dupont
- Case dust and water protection class: IP65
- Continuous operating time: at least 48 hours
- Accuracy of temperature measurement: <u>+0.2</u> °C
- Number of infrared sensors: 3
- Possibility to connect to a computer: USB, Ethernet

BASIC PACKAGE

- 1. Ultrasonic generator of disinfecting mist
- 2. Infrared thermometer B2scan TT2020
- 3. Disposable Mask Dispenser
- 4. Hand sanitizer dispenser
- 5. Free pass mode**
- 6. Voice Alert Module
- 7. LED indication of flow regulation
- 8. External light indication of excess body temperature
- 9. Electric Pump Disinfector Injection
- **10.** Wheelchair ramps
- **11.** PVC curtains of disinfection compartment
- 12. Ceiling lighting
- 13. PLC cabinet and automation
- 14. Mobile version for fast moving of UDC (wheels)

OPTIONAL PARAMETERS

- **1.** Sensor bucket
- 2. Disinfectant mat
- 3. Ultraviolet bactericidal lamp
- **4.** Automation system that restricts access in the event of incorrect disinfection procedures or poor measurement results: Valve mode

*Technical parameters and complete set of goods are subject to change without notice.

- 5. Entrance/exit doors that are lockable
- 6. Integrated CCTV
- 7. Function to record and store images

**Activates the steam generator and the fan on a constant mode, which ensures a continuous supply of mist to the disinfection compartment for the flow of people.

B2secure AntiVirus Box IN ACTION



SOLUTION ADVANTAGES

- Unique design solution;
- The interior space is made of antibacterial material and is certified for use in medical facilities;
- Mobility: The UDC is a fast-erecting structure. Installation on site takes about two hours;
- IP65 protection class;
- Non-contact technology at all stages of passing;
- Possibility to enter the «clean» area only after all stages of disinfection;
- Built-in light indication;
- Optional built-in video camera with integration into a general video surveillance system;
- Availability of ramps for strollers.

SPECIFICS OF THE DISINFECTANT SOLUTION USED

- Has a Minimum Toxicity Class (IV);
- Permitted for use in maternity wards and childcare facilities;
- Does not have skin-resorptive and local irritating effect on skin and mucous membranes;
- Does not cause allergic reactions;
- Does not leave traces after drying;
- Effectively prevents the multiplication and spread of pathogenic microflora and infectious disease agents;
- Has all necessary certificates and safety data sheet.

ADDITIONAL BENEFITS WHEN CHOOSING



Warranty period 2 years



Service support 24/7



Personal manager





WHO NEEDS B2secure AntiVirus Box?



TRANSPORT INFRASTRUCTURE FACILITIES



02

MEDICAL FACILITIES





03

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STATE AND MUNICIPAL INSTITUTIONS 04

BUSINESS

Taking care of the people's health is a top priority for 2020, which requires urgent action from all organizations and individuals.

APPLICATION AREA



AIRPORTS, RAILWAY STATIONS, SEAPORTS



CONSTRUCTION SITES



BUSINESS AND SHOPPING CENTRES



SCHOOLS, KINDERGARTENS AND UNIVERSITIES



HOSPITALS AND CLINICS



RESTAURANTS, CINEMAS AND FITNESS CENTRES