

UV Disinfection Trolley

Introduction:

It is suitable for public places such as medical treatment, families, kindergartens, as well as food manufacturing, animal husbandry and poultry breeding, and can also be used for bacterial research units, pharmaceutical industry for bacterial research, photochemical reactions, etc., to solve the problems caused by traditional disinfection methods.



Features:

- * Chassis 360° universal wheels, all-round sterilization and disinfection.
- * The UV disinfection lamp can be adjusted freely within 0~180 degrees without fixed restrictions.
- * Safety quartz glass lamp, high ultraviolet perspective, high intensity, long life.
- * Optional wireless remote control switch, delayed start, one-button sterilization and disinfection.
- * It can be timed for 120 minutes, and the required sterilization time can be set according to the area of the disinfected place.
- * Fully enclosed UV lamp holder, not easy to fall off. The lamp can be concealed for convenient storage and better protection (Only for OLB-UDT1).

Technical Parameters:

| Model | ZY-II-ZW65D17W | ZY-II-ZW120D17W | OLB-UDT1 | |
|-------------------------------|--|-----------------|---------------------------------------|--|
| Applicable Space | ≥30m³ | | | |
| UV Lamp Life | ≤8000h | | ≤5000h | |
| UV Wavelength | 253.7nm | | | |
| Length of Lamp Tube | 530mm | | 894mm*2 | |
| Adjustable Angle of Lamp Tube | 0~180° | | | |
| Illumination | ≥200µW/cm² | | Single lamp tube: ≥107µW/cm² | |
| | | | Two light tubes: ≥214µW/cm² | |
| Knob Timer | 20, 40, 60, 80, 100, 120 minutes timing | | 0~120 minutes adjustable | |
| Teleswitch (Optional) | Remote control distance: | | Remote control distance ≤30 meters, | |
| | 220V ≤30 meters | | can penetrate the wall thickness 80, | |
| | 110V ≤10 meters | | 110cm, controllable switch, 15, 30, | |
| | can penetrate the wall, controllable switch | | 60, 120 minutes timing(Only for 220V) | |
| Power of Light Lamp Tube | 65W | 120W | 30W*2 | |
| Power Supply | AC220V, 50/60Hz(Standard); AC110V, 50/60Hz(Optional) | | | |
| External Size(W*D*H) | 200*200*674mm | 251*251*872mm | 280*340*1080mm | |
| Net Weight | 2.55kg | 3.22kg | 6kg | |
| Package Size(W*D*H) | 221*221*695mm | 273*273*895mm | 220*310*1060mm | |
| Gross Weight | 3.5kg | 5.1kg | 7kg | |

Hydrogen Peroxide Sterilizer



Introduction:

It is suitable for biosafety laboratories, infection wards, schools, hospitals, food enterprises, scientific research institutes and other places that require regular disinfection of air and hard surfaces.

Features:

- * Efficient broad spectrum sterilization, can kill white staphylococcus, natural bacteria in the air and so on.
- $\begin{tabular}{ll} \star Micron atomized particles form Brownian motion, uniform diffusion. \end{tabular}$
- * Delay start + wireless remote control one-button to start, safe and convenient.

Technical Parameters:

| Model | ZY-G-GY15 | | |
|----------------------------------|---|--|--|
| Display | 4.3-inch touch screen | | |
| Concentration Range | 7.5% (W/W) H ₂ O ₂ disinfectant, 0~188.4mg/m ³ | | |
| Atomized Particle Size | 1µm on average | | |
| Volume of Spray | 15~18ml/min | | |
| Mist Discharge Mode | One-way discharge mist | | |
| Working Time | 60min | | |
| Stock Solution Volume | 1L | | |
| Natural Bacteria Extinction Rate | >90%, wooden countertop extinction log>1 | | |
| Sterilization Rate of White | >99.99% | | |
| Staphylococcus Albus | >99.99% | | |
| Consumption | 1300W | | |
| Power Supply | AC220V, 50/60Hz(Standard); AC110V, 50/60Hz(Optional) | | |
| External Size(W*D*H) | 452*256*346mm | | |
| Net Weight | 10.5kg | | |
| Package Size(W*D*H) | 600*326*386mm | | |
| Gross Weight | 13kg | | |

Note: customers need to prepare their own hydrogen peroxide disinfectant

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