

Automated Workstation Nucleic Acid Decontamination Sprayer

VNR31

Version 24.1



Product Description

Automated Workstation Nucleic Acid Decontamination Sprayer is designed to uniformly spray liquid within enclosed workspaces. When used with nucleic acid decontamination agents, it helps remove nucleic acid contamination from automated liquid handling workstations (e.g., Vazyme #VNL-96P) and maintain a nucleic acid-free working environment.



Components

Components	VNR31-01
Automated Workstation Nucleic Acid Decontamination Sprayer	1/BOX

Storage

Store at 15 ~ 25°C and ship at room temperature.

Applications

It is intended for use with the Automated Workstation Nucleic Acid Decontamination Agent (Vazyme #VNR11) for application within automated liquid handling workstations (e.g., Vazyme #VNL-96P). It may also be used with water or other equivalent low-corrosivity nucleic acid decontamination agents.

Notes

1. Do not spray directly onto sensitive components of automated liquid handling workstations (e.g., Vazyme #VNL-96P), including the robotic arm, magnetic rack, PCR module, or other precision modules.
2. The product provides two operating modes. Select “Low” for a lower spray output and “High” for a higher spray output.
3. Do not point the nozzle toward anyone to avoid accidental exposure.
4. Do not fill the reservoir bottle with flammable, explosive, or highly volatile chemicals (e.g., gasoline or acetone).
5. Do not disassemble, modify, or attempt to repair this product. Do not block the nozzle with hands or any foreign objects.

Experiment Process

Remove the reservoir bottle and fill it with Automated Workstation Nucleic Acid Decontamination Agent (Vazyme #VNR11), then reinstall the reservoir bottle onto the sprayer. Press the Mode Button to begin spraying.

1. For automated liquid handling workstations (e.g., Vazyme #VNL-96P), spray for approximately 1 min using the “Low” setting.
2. Adjust the spray output as needed when applying to laboratory work surfaces (e.g., benchtops and floors). For clean benches or biosafety cabinets, spray 2 - 3 times toward the upper filter or into the cabinet airspace. After 5 - 10 min, wipe the treated surfaces with a clean tissue or an alcohol wipe.

For Research Use Only. Not for use in diagnostic procedures.