

شرایط محیطی مورد نیاز برای نصب دستگاه UV photoreactor

Installation and maintenance information

Always wear protective gloves and goggles when working with the crosslinker.

- The UVC 5 is a powerful source of ultraviolet radiation. The door is safety interlocked to prevent accidental user exposure to UV light. Do not attempt to override the safety interlocks.
- If the safety interlock is disengaged, the UV lamps do not light.
- If a malfunction occurs and the lamps in the crosslinker remain on when the door is open, immediately close the door and turn off the mains power. For repair information, call the Kiagen Biosciences Technical Support.
- The view window blocks UV radiation and allows viewing while the unit is in operation. If the window is broken or removed, stop using the crosslinker immediately. For repair information, call Kiagen Biosciences Technical Support.
- Always disconnect the mains power cord before cleaning the unit or replacing fuses or lamps.

Care and maintenance

Caution: Always turn the mains power switch off and unplug the instrument before cleaning.

Cleaning

Preventative maintenance includes regular cleaning of the compartment surface and UV lamps.

- Use mild soap and water on a soft cloth or sponge to clean the exterior.
- Gently wipe the UV lamps regularly with a soft cotton cloth dampened with alcohol.
- Always wipe any water and spills from the inside of the unit and clean away all chemicals after each use.
- Never use abrasive cleaners, acetone or chloroform on any part.