Life Science Tools & Technology UV Products | Light Sources | Lab Products





UVP Minidizer

The UVP Minidizer Hybridization Oven is designed as a personal desktop unit ideal for use in laboratories with low use and space requirements. LCD displays current temperature.

- Rotation speed set at 12 rpm
- Easy-clean stainless steel interior
- 3/8" thick ß-blocking acrylic cover
- Cover swings open for easy access to the carousel



UVP Minidizer Temperature Settings: Temperature Range: Ambient +10°C to 80°C Temperature Accuracy: +0.5°C at 78°C Temperature Uniformity: +0.1°C at 68°C

| Order Number | | Description |
|--------------|------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 115 V | 230 V | UVP Hybridization Oven |
| 95-0330-01 | 95-0330-02 | UVP Minidizer - 9H x 13W x 8D in. (229 x 330 x 203 mm), 12 lbs. Heating Element: 500 Watts, Speed: 12 rpm, Bottle Capacity: Four 35 x 150 mm, Four 50 ml or Eight 15 ml |

UV Crosslinkers

UV Crosslinkers assure consistent UV output for many uses including DNA bonding and UV curing.

UVP Crosslinker

UV crosslinking is used for attaching nucleic acids to a membrane for example which takes seconds as compared to oven baking. The crosslinkers utilize a microprocessor to control and measure the dose of UV radiation.

- Built-in radiometer calibrated to a NIST traceable standard enables precise and accurate dosing to obviate end-user calibration
- Safety interlocks to prevent users from accidental UV exposure
- Capable of delivering up 10 J/cm2 of UVA, UVB, or UVC
- Highly-uniform surface illumination
- Compact-size to accommodate limited lab space
- Extensive publication record using UVP Crosslinkers



External Dim (L x W x H): 41 cm x 40 cm x 26.5 cm Internal Dim (L x W x H): 35 cm x 27 cm x 16 cm Weight: 6.8 Kg; 15 lb Operating Power: 100 - 115VAC & 230VAC 50/60Hz Certifications: CE, RoHS (CSA In Process)

| Order Number | | Description |
|----------------|------------------|----------------------------------------------------------|
| 115 V | 230 V | UVP Crosslinkers, UVP Translinkers and Replacement Tubes |
| 849-95-0615-01 | 849-95-0615-02 | CL-3000 Crosslinker, 254 nm |
| 849-95-0615-03 | 849-95-0615-04 | CL-3000M Crosslinker, 302 nm |
| 849-95-0615-05 | 849-95-0615-06 | CL-3000L Crosslinker, 365 nm |
| 34-0007-01 US | 849-057-007 (EU) | Replacement UV tube, 8 Watt, 254 nm (For Disinfection) |
| 34-0042-01 | | Replacement UV tube, 8 Watt, 302 nm |
| 34-0006-01 | | Replacement UV tube, 8 Watt, 365 nm |



Pricing on any accessories shown can be found by keying the part number into the search box on our website. The specifications listed in this brochure are subject to change by the manufacturer and therefore cannot be guaranteed to be correct. If there are aspects of the specification that must be guaranteed, please provide these to our sales team so that details can be confirmed.

www.wolflabs.co.uk

Tel : 01759 301142 Fax : 01759 301143 sales@wolflabs.co.uk

Please contact us if this literature doesn't answer all your questions.