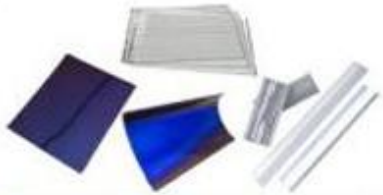
ALPHA-CURE

Specialists in UV Technology





Ultra Violet Lamps



Reflectors

Quartz Plates & Mirrors



IR Lamps



Power Supplies



Ballasts / Transformers



Capacitors



Chokes & Ignitors



Cassettes



Lamp Tester/ Test Strips



Microwave Lamps



LEDs



Service Kits



Quartz Sleeves



Sensors

Alpha-Cure supplies UV system accessories for a wide range of presses including products not listed on this sheet. Please contact sales or your account handler for all enquiries.

ALPHA-CURE

SUPPLYING ALL YOUR UV NEEDS:



UV Lamps
IR Lamps
Low Pressure UV Lamps
Metal Halide UV Lamps

UV Accessories
Chokes, Ignitors & Capacitors
All Types of Reflectors
Electronic Power Supplies
High Voltage Cables
Quartz Cooling Tubes
Quartz Plates
Solid & Sprung Lamp Holders
UV Lamp Cleaning Kits
Mercury Spill Kits
UV Lamp Troubleshooting Guide
Transformers

UV Testing Equipment
UV Lamp Tester
UV Power Puck II
UV Test Labels
UV Test Strips

UV Integration Products
SubZero Arc Range
- -Bulb Kits
- -Cassettes
- -Fan Filter Mesh
- -Systems

VZero Series
Solidcure 2 Series
Pincure Series
MZero LED
SubZero LED Range



ALPHA-CURE UV Integration

ALPHA-CURE
Specialists in UV Technology

ALPHA-CURE 20 YEARS

WE STOCK A LARGE RANGE OF REFLECTORS FOR A WIDE RANGE OF SYSTEMS



- Our reflectors are made from the highest quality aluminium and quartz
- We offer a wide range of reflectors including: **Aluminium, Aluminium Dichroic, Aluminium Extruded, Stainless Steel, Stainless Steel Dichroic, Glass / Bora Silica, Glass / Bora Silica Dichroic, Quartz Plate and Quartz Filters**
- Reflectors are a critical part of any UV system, therefore we recommend you change them with every 3 to 4 lamp changes to ensure maximum system efficiency

ALPHA-CURE
Specialists in UV Technology

ALPHA-CURE 19 YEARS

UV SYSTEM CLEANING KIT

Instructions for Use

UV System Cleaning Kit

Thank you for purchasing the UV System Cleaning Kit from Alpha-UV. Inside you will find everything you need to keep your system in tip top condition. Please be sure to follow all guidance when using your kit.

If you have any question, please give us a call on +44 (0) 1327 263 900.

Gloves

Always use the supplied gloves when cleaning your equipment and handling the products in this kit. Be aware that these gloves contain latex, which some people maybe allergic to. If so, ensure you use a glove which offers you the same level of protection, such as Nitrile or vinyl gloves.

Abrasive Rubber Block

The abrasive rubber block is for cleaning your **polished aluminium reflectors only**. To clean coated reflectors, use only the Isopropanol liquid as detailed below.

To clean your polished reflectors:

1. Put on your gloves and eye protection
2. Ensure your system is cold and remove your reflector
3. Put on your protective mask and put the reflector on a stable surface
4. Holding the reflector with one hand and the rubber block in the other, rub the block up and down over any blemishes until they are gone
5. When the reflector is free of dirt and blemishes, you may use the isopropanol liquid to wipe them clean, refer to the relevant section

Safety Glasses

The safety glasses supplied are intended to be used throughout the cleaning process to protect your eyes. Failure to use them could result in dirt or chemicals getting in your eyes. If this happens flush your eyes with water and seek advice from your on-site first aider.

Face Mask

The face mask should be worn when using the rubber block, to protect you from inhaling any of the dirt particles.

UV Test Strips*

UV test strips are designed to monitor the intensity of UV across your system. Separate instructions are supplied on how to best use them

Mercury Spill Kit*

The Mercury spill kit is supplied to ensure that any spills can be cleaned up quickly and efficiently. There are separate instructions in the box provided.

Technical Flipbook

You will find a technical flipbook in your kit, this is a great guide to what is causing any lamp related issues in your system. But more importantly it explains how you can reduce the chances of these issues reoccurring.

Isopropanol and lint free cloths

Isopropanol and lint free cloths can be used on your polished aluminium reflectors after the use of the rubber block. They can also be used on coated reflectors, lamps and other system components.

1. Before using these items ensure the system is isolated and cold to the touch
2. Put on the gloves, safety glasses and mask
3. Pour some of the isopropanol into the supplied trigger bottle
4. Spray the Isopropanol onto a lint free cloth and rub the lamp up and down along the body. **Warning:** Ensure that the lamp is cool to the touch before cleaning
5. To clean the reflectors, remove them from the system and place them on a stable surface
6. Spray the Isopropanol onto the reflector and wipe it clean with the lint free cloth
7. To clean other parts of the system, spray the Isopropanol onto the lint free cloth and wipe the system clean. **Warning:** Don't spray the Isopropanol onto the system as this may result in it affecting the electronics of the system.

*These products are only available with the premium cleaning kit.



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