



H-UV Lamp

K-Supply

The H-UV lamp is critical in ensuring the H-UV system works perfectly. The process relies on the combined technical excellence of each component, including the H-UV lamp.

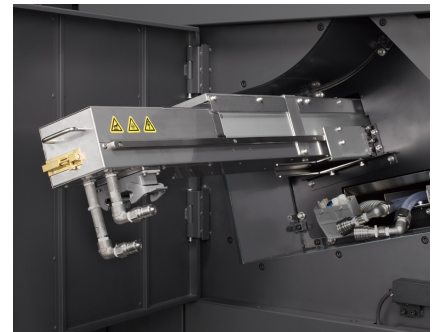
The K-Supply H-UV Lamp ensures printers several benefits, such as the ability to provide perfect cure of high gloss coatings without any dry back and without the need for UV lamps before the coating. The precise output of H-UV frequency ensures the ink and coating is cured, with very good adhesion to the substrate.

Colours on all substrates are more vibrant as the ink is cured on the surface of the substrate. The ink is scuff resistant and dry after printing. Multiple quality checks during and after the lamp production process are required to qualify the K-Supply H-UV Lamp.

The H-UV lamp works in conjunction with the lamp control, ensuring maximum UV output with minimal heat. Combined, those two create the perfect repeatable result.

Benefits

- Improved Print Quality.
- No need for protective coatings.
- Immediate post-print handling.
- No spray powder required.
 - No sheet cleaning before finishing = a faster turnaround.
 - Less maintenance = more uptime.
 - A cleaner work environment = no abrasive powder in the press.
- Less waste.
 - No set off in stack – safe handling.
 - No smearing in finishing = immediate safe finishing.
 - Reduced wash ups on print unit as ink does not dry out.
- Low power requirements, compared with any drying technology (YV or IR/HA).



Specifications

Product name	K-Supply H-UV Lamp
Application	For curing H-UV ink during the printing process. Suitable for all substrates.
Packaging	Per piece. Covered in protective material while in a package.