UVAPRINT E/P



UVAPRINT E/P

High-performance UV curing unit

SYSTEM-FEATURES

- Compact and powerful UV curing unit
- Arc lenghts 100 - 1055 mm
- Continious power Control 30% - 100%
- Power output 240 W/cm (cyclical 330 W/cm)
- Highest intensity in the focus (UVAPRINT E)

ADVANTAGES

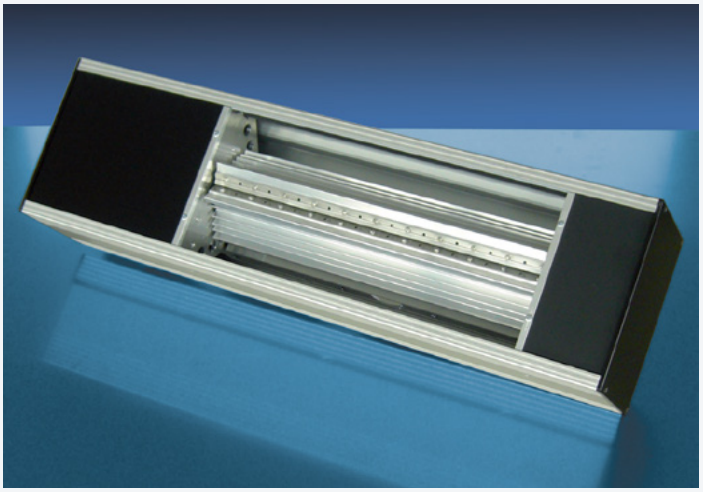
- Integration in almost all manufacturing processes possible
- Highly efficient for highest rate of production
- Easy to maintain due to modular design and slide-in technology

UVAPRINT E/P

High-performance UV curing unit for all web and three-dimensional printing and coating applications as well as for the curing of adhesives and pottings.

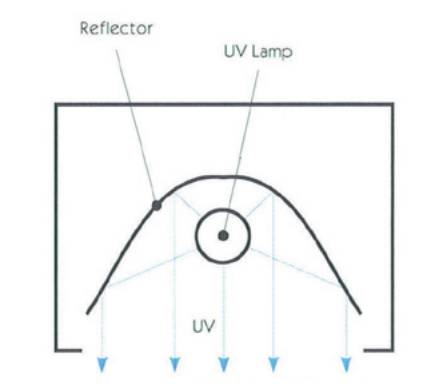
FEATURES

- Up to 330 W/cm connection power (in cyclical operation)
- Shutter system
- Individual arc lenghts, fitted to the respective application
- Dichroitic reflectors for IR-reduction (optional)
- Continious power control
- Air-cooled
- Quartz filter at irradiation outlet
- Elliptical or parabolic reflector
- Slide-in technology for an easy exchange of lamp and quartz filter

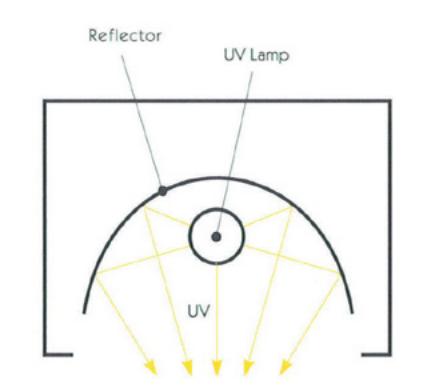


UVAPRINT E with closed shutter

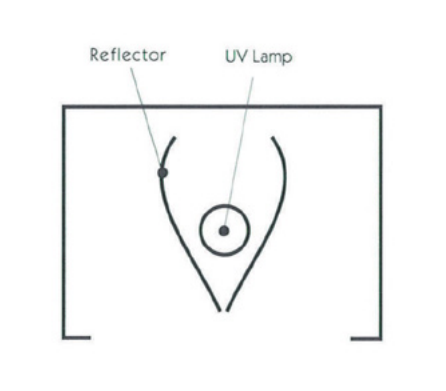
Parabolic reflectors are used where a uniform UV intensity over the irradiation area is required. Elliptical reflectors are chosen when a focused line of highly intensive UV light is required. Both options can be fitted with an automatic shutter system and 30% stand-by operation.



UV irradiation with a parabolic reflector



UV irradiation with an elliptical reflector



With closed shutter

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Operating parameters depend on production characteristics and may differ from the foregoing information.
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