**UVAPRINT E/P**

High-performance UV curing unit

<table>
<thead>
<tr>
<th>System-Features</th>
<th>Advantages</th>
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<tr>
<td>• Compact and powerful UV curing unit</td>
<td>• Integration in almost all manufacturing processes possible</td>
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<tr>
<td>• Arc lengths 100 mm - 1055 mm</td>
<td>• Highly efficient for highest rate of production</td>
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<td>• Continuous power control 30% - 100%</td>
<td>• Easy to maintain due to modular design and slide-in technology</td>
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<td>• Power output 240 W/cm (cyclical 330 W/cm)</td>
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UVAPRINT E/P – High-performance UV unit

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 lengths, fitted to the respective application
- Dichroitic reflectors for IR-reduction (optional)
- Continuous 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

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.