

PC HYBRID



LED-/UV-HYBRID

UV or LED? Your choice.
For tailored curing

FEATURES

- Two technologies in one system, seamlessly combined
- Easy change of cassettes between UV lamps or LEDs
- Automatic switching of electric control system

BENEFITS

- Future-proof solution
- Reasonable investment
- Offers flexibility in production processes

UV LAMP

- electrical power up to 220 W/cm
- air- / water-cooled
- low temperature load
- broad spectrum, comprehensive coverage

LED-UV

- intensity up to 25.000 mW/cm²
- water-cooled
- no IR radiation
- wavelength: 365/385/395/405 nm

UV- / LED HYBRID TECHNOLOGY ONE SYSTEM – ONE HOUSING – TWO INSERTS:

The hybrid system PC-HYBRID combines UV curing with UV medium pressure lamps and UV-LED diodes in one system.

PC-HYBRID is based on Hoenle's well-proven and patented cassette technology. The housing remains installed in the printing press. The cassette insert can be exchanged in a few simple steps. Both a slide-in unit with UV lamp and a slide-in unit with UV-LED can be operated in the same housing.

The connections do not have to be changed. The smart electronic recognizes the module.

Customers have the option to switch between UV curing and UV-LED curing at any time. There is no need to choose between proven medium-pressure UV or UV-LED. Both is possible.

Hoenle WebCure GmbH
Philipp-Jakob-Manz-Str. 18
72664 Kohlberg
Germany

Phone: +49 7025 91277-0
curing@hoenle.com

www.hoenle.com

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