

Press Release

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Leading UV technology for the coating industry

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At Paint Expo 2018 Hönle present their [curing and drying systems for industrial coatings](#), which are used in web applications and for 3-D objects. The Hönle product range includes UV and UV-LED as well as IR technology.

The focus lies on conventional UV units for 3-D applications. Here Hönle presents their compact high-performance curing systems of the [UVAPRINT series](#). These lamp units are available with all standard and many special spectra and in arc lengths from 100 mm up to 2.600 mm, always according to the customers' requirements. UVAPRINT curing units can easily be integrated in almost any manufacturing process and are perfectly apt for inert applications.

When integrated into curing chambers Hönle UV units can be equipped with a special supply / exhaust air system, which enables an operation independently of ambient air. This system can be perfectly used in a clean room. The waste heat can additionally be used by the customer, e.g. for heating.

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Beside conventional UV technology the Hönle develops and manufactures cutting-edge UV-LED curing systems, which are successfully applied in industrial processes, especially the [LED Powerline](#). Its small dimensions and light weight allows that this high-performance LED line source can be integrated into smallest interspaces. LED Powerline is available in the wavelengths 365 /385 / 395 / 405 nm +/-10 nm as well as in different variants and lengths, so it can be perfectly adjusted to any application.

Hönle put special emphasis on modular system concepts which allow for a flexible application and extension. Unique with Hönle is also their high degree of customized developments and an [extremely high in-house production depth](#) including key components for drying systems such as UV and IR lamps, reflectors and electronic power supplies. In addition Hönle offers their customers reliable UV / UV-LED measuring equipment as the UV Scan or the [newly designed UV-Meter](#).

Hönle shares their Paint Expo booth with Eltosch Grafix, another member of Hönle Group. The drying specialists present their high-tech IR dryers for coating applications.

Visit Hönle at Paint Expo, in hall 1, booth 1423.