

Press Release

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50 percent more UV intensity and less temperature load

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At ICE China, hall 1F, booth 42, Hönle Group presents their advanced UV, UV-LED and IR / hotair curing and drying technology

For more than 40 years Hönle has been developing high-tech curing and drying systems for the coating industry. At this year's ICE China Hönle and their subsidiary Eltosch Grafix show their whole range of technologies, reaching from UV, inert UV and UV-LED to IR and hot air. Developed and manufactured in Germany, all Hönle Group products are not only trend-setting but also of best quality.

Brand-new is the **Light Guide pureUV**. With this cutting-edge UV unit Hönle's engineers managed to meld the advantages of two of their most successful UV dryers, **LightGuide** and **pureUV**. The result is a compact, powerful and still energy-saving UV system which provides for a quick and reliable curing of coatings and inks even on temperature-sensitive substrates. The advantages of this accomplished further development are based on the fusion of the patented pureUV-technology with the LightGuide. Thereby the so far water-cooled barrier was replaced by a quartz glass tube. This combination results in a more than 50% higher peak intensity and 10% more drying performance – at a 15% lower temperature load!

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The Hönle Group is very much looking forward to exhibiting at ICE China as there has been a very high demand for their curing solutions from Asian customers over the last months. Dieter Stirner, Sales Manager at Hönle, points out that there has been special interest in inert UV technology as well as in UV-LED solutions. For although using UV-LED in coating applications is in its infancy, particularly on the part of chemistry, Hönle is still running some very interesting projects.

Visit the Hönle Group at ICE China, hall 1F, booth 42.