



UV Curing Systems for Inks, Varnishes, and Adhesives

uviterno AG

Company for the development, design and manufacture of UV irradiation systems

Features

- Company startup 1986
- Headquarters in the Rhine valley above St.Gallen, Switzerland
- Certified to EN ISO 9001
- In-house development and design
- In-house sales with customer service and service technicians
- Close cooperation with customers, suppliers, and a network of business partners
- Made in Switzerland

uviterno AG is one of the leading global companies in the field of applied UV technology. Since the company was started in 1986, it is specialized in the development, design, and production of customized UV irradiation systems for all application areas in UV polymerization, often to customer specifications.

In the field of UV-assisted object printing (direct printing on cups, tubes, sleeves, etc.), products from uviterno have been installed as original equipment on printing machines made by the most distinguished and innovative printing machine manufacturers in the world since its pioneering days over 25 years ago.

The success of our company is based on in-house technical expertise and many years of experience in finding solutions in industrial UV technology. Owing to close cooperation with our customers and business partners, we are capable of recognizing new requirements early and adapting our products continuously to changing conditions. Future-oriented investments in processes and technologies, and a clear understanding of the tasks entrusted to us, spur us on to make ground-breaking developments that meet specific requirement profiles.

Our key products are extremely compact, high-power UV radiation heads in air, air/water, or water-only cooled versions. There are numerous shutter and reflector variants for a wide variety of applications in all known printing processes where UV polymerization is used to cure printing inks, coatings, and adhesives. The most frequent applications are flexo, offset, or letterpress printing, and screen and pad printing on linear, rotation, or carousel printing machines.



Our UV radiation heads are available either as integration modules or as complete systems equipped with the latest control and cooling systems.

We also develop and manufacture belt and chain dryers for the uniform UV irradiation of 3D objects of all kinds (cups, tubes, sleeves, cartridges, lids, and other closures, screens, displays, housings, etc.).

Due to its focus on **customer orientation**, **uviterno** is the competent partner for unusual, exacting, or otherwise non-standard specifications, thanks to our expertise and flexibility. If you are seeking a solution for a special challenge in applied UV technology, then contact us. We are definitely interested in hearing your requirements!