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Pays	Suisse
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PRODUITS OU MACHINES

The UV-LED technology is based on a light-emitting diode as a source of UV radiation for curing. This is a process of instant polymerization of the ink with 385 nm wave-length. UV-LED technology provides perfect adhesion to different both roll-fed and rigid materials. 100 % environmentally friendly technology! No ozone emissions! Printed images are totally eco-friendly and can be used everywhere, even at home without being under apprehension.

LED CURING OFFERS SOME DISTINCT ADVANTAGES OVER THE LAMP SYSTEMS:

- It's safe and reliable. UV-LED provides curing without heat and ozone release. Unlike UV-lamps LED doesn't contain mercury. There is no need to provide extra protection for equipment and personnel, or to use powerful, expensive ventilation systems.
- Wide range of printed media can be used. The "cold" LED light allows direct printing onto media which previously couldn't be used. Such as thin films and other non heat-resistant materials. It will not warp or melt or otherwise deform expensive media.
- It is easy and cheap to use. The UV-LED unit is ready to run almost straight after switching on. There is no need to regularly replace LED units - they're good more than 40,000 hours. Power consumption by LED is low - so it is possible to save money from less electricity bills.

Company Profile of **IQDEMY SWISS SA**

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