

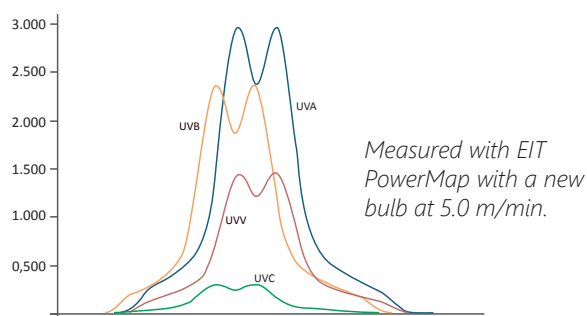
# MaxCure

The UV lamp for label printing with optimum curing performance

EFSEN UV & EB TECHNOLOGY has developed the MaxCure. It is an ideal UV Lamp for label printing offering optimum curing performance. It comes with a compact solid-state power supply with PLC control and stepless power adjustment.

## Advantages of MaxCure

- Made in a solid and robust design. The lamphouse and reflectors are made of precision extruded aluminium profiles.
- The shutters are pneumatic controlled and have replaceable reflector liners.
- Cable connection with just one multiconnection.
- Production speeds of up to 200m/min has been achieved with just one lamp. This is due to the optical design with a small diameter bulb and efficient reflectors.
- The UV lamp system is easy and cost effective to retrofit when changing from conventional to UV operation or upgrading old UV systems.
- Compact solid-state power supply with PLC control and stepless power adjustment.



"Cold UV": Dichroic reflectors can be delivered as an option in order to reduce the heat load on the web.



Quick and easy access for change of bulb and cleaning.

## Technical specifications

Effective cure width: up to 330 mm  
 Power: up to 160 W/cm  
 Power adjustment: 25 - 100%  
 Electrical connection: 3 x 400VAC + N

## Get in touch

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