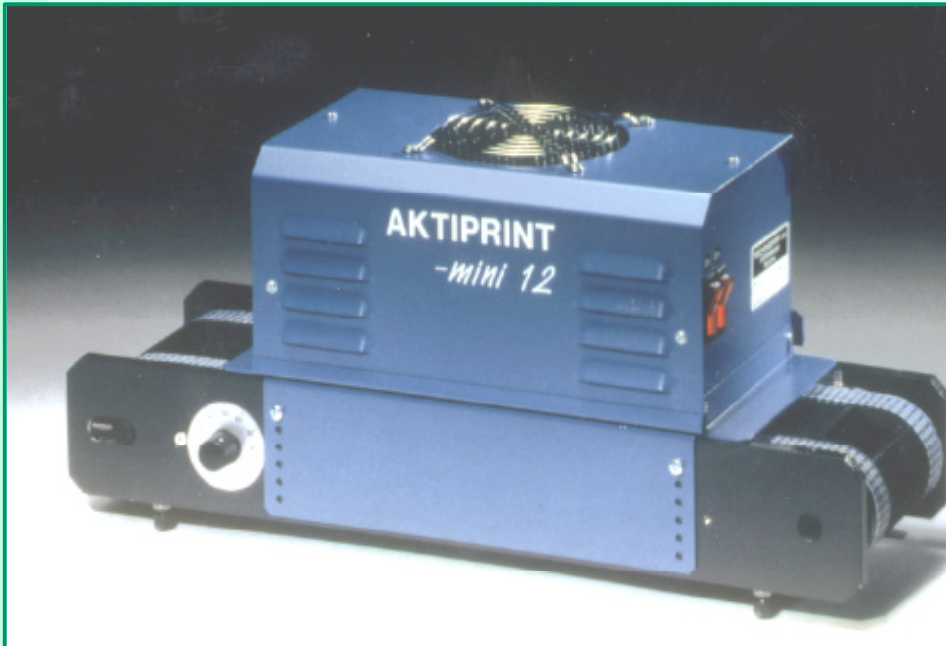


# IGT Compact UV Dryer



The compact UV dryer is a continuous production unit for quick hardening of UV inks and lacquers on flat material and moulded parts from paper, plastic, conductor plates, glass, metal and for small to medium size prints under normally admitted heat. In the graphic arts industry the compact UV dryer is used in the pre-press department to dry test prints for colourmatching and in research & development laboratories of ink and chemical suppliers.

## **UV dryer properties**

- Compact continuous UV table unit, ready for operation
- UV lamp, 500 Watt
- Very quick replacement of the UV lamp on the reflector side
- Strong elliptic aluminium semi-reflector scales
- Easily replaceable faceted aluminium reflector surfaces
- Cooling ventilator with thermostatic re-cooling
- Teflon coated endless glass fabric conveyor belt
- Working hours counter

# IGT Compact UV Dryer

## Substrate dimensions & belt speed

Belt speed, (variable adjustable):	2 – 12 m/min
Total belt length:	750 mm
Drying width:	50 mm
Passage height (easy adjustable):	12 – 50 mm

## Dimensions dryer

Length:	approx. 700 mm
Width:	approx. 120 mm
Height:	approx. 210 mm

## UV lamp

Lamp performance:	500 Watt
Ozone Free Lamp:	No ozone suction is necessary
Increased re-start lamp performance:	within maximum 30 seconds
Power requirements:	195 – 250 Volt, 50 Hz

CE compliant

## AGENT

## **IGT Testing Systems**

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