



AKTIPRINT MINI XL

UV DRYER

The new UV belt dryer AKTIPRINT Mini XL completes now our production range of the Mini range at the top.

This table top unit, with adjustable belt speed, is meant for the fast curing of UV sensitive inks, varnishes and adhesives of small printing sizes for tests or production of flat material and moulded parts.



Technical data:

Power of UV tube	max. 120 W/cm
UV spectrum	200 – 400 nm (ozone free tube and special spectra on request)
Standard version	Ready to use, air cooled table unit with 1 UV tube, Hg. Massive, focussing aluminium half reflectors with easily replaceable faceted aluminium mirrors. Inclusive quartz glass panes. Intensive air cooling. Belt suction. Ventilator on top.
Features	Variable power adjustment from 30% to 100% and stabilization with electronic power supply. Stand by function. Very fast change of tube at reflector.
Conveyor belt speed	3-20 m/min., variable
Conveyor belt	Teflon coated, endless, glass fibre conveyor belt, black, antistatic
Conveyor belt width	XL 15: 20 cm, XL 20: 25 cm
Max. pass through width	XL 15 and XL 20: approx. 30 cm
Max. curing width	XL 15: 15 cm, XL 20: 20 cm
Tunnel height	12 – 60 mm, manual adjustable
Colour	RAL 5002, blue and RAL 7035, grey
Manual instruction	German or English
Notes	Installation of waste air required. Power supply and electrical fusing are up to the customer. When increased tunnel height is used, ensure that max. light emission limit is not exceeded!

Accessories/Options (on request)

- Ozone free tube and special spectra
- Other conveyor belt speeds
- Control for belt stoppage

Article No.	Description
UN60002	AKTIPRINT Mini XL 15-1 / 400 V, 50 Hz – belt 1,05 m
UN60001	AKTIPRINT Mini XL 20-1 / 400 V, 50 Hz – belt 1,05 m
Accessories	
UN60000-15	Inclined material deposit, adjustable in steps
UN60000-30	Digital conveyor belt speed indicator
7000005	Increased lamp power up to max. 160 W/cm
7095022	Colour if different from RAL 5002 and RAL 7035
UN60000-98	Packing overland freight (cardboard box on pallet)
UN60000-99	Packing sea freight (sea crate)