

## AKTIPRINT G

## PRODUCT SHEET 35/16

### UV DRYER FOR FLAT GLASS

Robust industrial dryer for flat glass with one or two sided hardening and curing of UV sensitive inks on medium to large format glass of different thickness with usually permissible thermal loads.



**Compact version**



**Industrial version**

### STANDARD VERSION

- Ready to use, stable unit with air cooling
- Transport synchronised with pinch rolls
- Massive, focused aluminium half reflectors
- Easy to replace faceted Alu mirrors
- Intensive air cooling controlled with thermostat
- Operation with touch panel
- Separate control desk necessary by high powers
- Installation of waste air, power supply and proper fuses are up to the customer
- CE conformity
- Operating instructions in English or German
- RAL 5002 blue and RAL 7035 grey

### Features

- Power max. 120 W/cm per tube, units 140 cm: 100 W/cm  
units 160 cm and larger: 80 W/cm
- UV spectrum 200-400 nm
- Variable conveyor speed 3-15 m/min.
- The min. useful glass size follow from the transport roll distance  
Compact version: min. 25 x 25 cm  
Industrial version: min. 50 x 50 cm
- Current indicator, digital speed indicator
- Counter for operating hours
- Variable power adjustment and stabilization (electronic power supply)
- Max. results due to UV exposure on both sides
- Exchangeable reflector casings

### Options on request

- Tubes ozone reduced and/or different spectrum
- Quartz glass panes

### Example : AKTIPRINT G 60 – x :

„60“ = tube in cm

“ x “ = number of tubes