



## AKTIPRINT T

PRODUCT SHEET30/16

### UV TABLETOP DRYER

Compact UV dryer as a stationary production unit with conveyor belt to dry and harden UV sensitive inks, adhesives, coatings and solder resist for small and medium prints on all conventional materials like paper, plastic, glass, metal as well as pc-boards with usually permissible thermal load.



### STANDARD VERSION

- Ready to use, compact table top unit
- Massive, focusing Alu half reflectors
- Easy to replace faceted Alu mirrors
- Grids on both sides of tube housing to protect eyes against reflecting UV light
- Counter for operating hours, current indicator on unit
- Operating desk integrated, tubes on/off individually
- 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

- 1 or 2 UV tube(s)
- Power max. 120 W/cm per tube, UV spectrum 200-400 nm, ozone producing
- Tunnel width: 35 cm
- Actual drying width max: 30 cm
- PTFE conveyor belt, 30 cm wide
- Variable belt speed 5-20 m/min.
- Cooling fan with thermostat-controlled post-cooling
- Tunnel height easily adjustable 12-80 mm

**ATTENTION: When increased tunnel height is used, ensure that max. light emission limit is not exceeded !!**

### Accessories/Options

- Under-frame mobile, 45 cm high
- Tunnel height adjustable electrically
- Inclined material deposit, adjustable in steps
- Inlet control (energy-saving)
- Half load

### Example :

- T 28-1 = dryer with 1 tube
- T 28-2 = dryer with 2 tubes