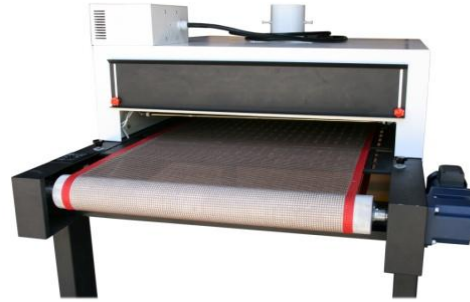


INFRARED CONVEYOR DRYING TUNNEL

4800 WATTS 1.8 METERS

Designed for small and medium production with its drying capacity of 180 / pieces per hour, this 180 cm drying tunnel is equipped with all of the necessary features.



This tunnel perfectly cures plastisol, water, and solvent based inks (epoxy, polyurethane, glycerol ...) printed on any material resistant to Infrared Light.

Power	4800W
Belt Width	65 cm
Conveyor Length	180 cm
Chamber Length	100 cm
Cure Time for Plastisol Inks	180 pieces / hour
Cure Time for Water Based Ink	100 pieces / hour
PTFE coated glass fibre conveyor belt	
8 Infrared Transmitters of 600W each. Total 4800W	
Adjustable Temperature from 0 to 250°C	
Digital Temperature Controller is Accurate to +/- 2 Degrees	
Adjustable height for elements between the belt and heating elements (2 to 15cm)	
Heating Chamber with Adjustable doors to optimize and control temperature inside	
Belt speed controlled by digital display	



Technical Specifications

Heating system guaranteed 2 years	2 years
2 Years guaranteed against defects	2 years
Belt speed	From 0 to 5 meters / minute
Internal parts material	Aluminium
Chimney diameter	12 cm
Overall length	180 cm
Overall width	82 cm
Overall height	135 cm
Belt width	65 cm
Length of the heating chamber	100 cm
Width of the heating chamber	65 cm
Inlet width of the heating chamber	72 cm
Inlet height of the heating chamber	From 5 to 16 cm
Temperature setting	From 0 to 250°C
Total power of radiator	4800 W
Cost to operate per hour	0.68 Euros
Tension	220V
Noise level	68 Décibels
Overall dimensions	180 x 82 x 135 cm
Weight	158 Kg
Shipping weight	200 Kg
Shipping dimensions	190 x 110 x 75 cm

