

U.V. Curing System

Features:

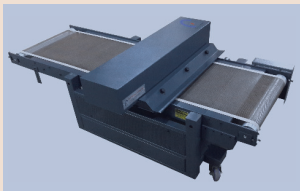
- Variable speed conveyer with 0 to 75 mts/min speed
- Teflon coated heat resistant belts
- Vacuum suction to hold down the substrate
- Air cooling system
- Upto three power levels for UV lamp
- Easy access to lamp housing with quick and easy to fit lamp
- Hood safety interlock & thermal cut off
- Hour counter & ampere meter
- Powder coated finish
- Delivery tray

Applications :

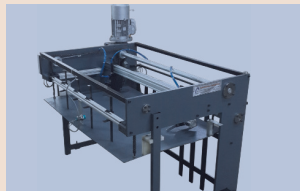
- Sheet- feed offset machines- for printing on MET-PET, PP, PVC and other non absorbent surfaces
- For Full/Spot UV Coating and Drip off Coating on Offset machines with Coater
- Screen printing Machines/Process
- Varnishing Machines



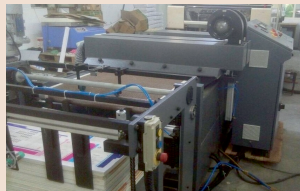
Applications of Curing System :



U.V Conveyor



Stacker



Optional Features :

- I.R. Drier • Hot Air System
- Sheet Stacker • Sheet Counter
- Two Lamp System for High Speed Curing
- 300 & 400 W/Inch Lamps
- "Cold"UV Curing System for heat sensitive substracts

Technical Specifications :

Model	Curing Width in inches	Conveyor Size in inches	Lamp Power in w/inch single Lamps	Power Consumption UV (Full Power)	Power Consumption IR-2 Lamps
GT-18	18	22 x 72	300	5.4 kw	4 kw
GT-25	25	29 x 72	300	7.5 kw	5 kw
GT-30	30	34 x 72	300	9 kw	6 kw
GT-36	36	40 x 72	300	10.8 kw	6 kw
GT-40	40	44 x 72	300	12 kw	8 kw