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ALPNA'S C-CURE

UV Dryer Series



Value for Your Print



C-CURE UV Conveyerized UV Dryer Series For Attachment to Sheetfed Presses

For Printing on
Met-PET, PVC, Lenticular, PP, PC
& many other difficult to print substrate

Product Highlights:

- Easy to operate.
- Longer Lamp Life.
- Auto UV hood raise for fire safety.
- EPS Power Pack optionally available.
- Lower Electricity Consumption upto 15%.
- Suction Hold Down for uniform Paper Travel.
- Designed using advanced design technology.
- Over 1000 plus installation in India and abroad.
- Auto Hibernation system for power saving in idle condition.
- High quality Transformers for minimised Energy loss.
- Longer consumable life due to carefully designed sub- systems.
- Well Designed Reflectors designed using cutting edge optical designing for maximum UV exposer and minimised heat on to the substrate.
- High speed Stackers with air cushioning for Thin paper Stacking.
- Plug Socket connections for easy movement around the print shop.
- Adjustable Height for multiple use- Low pile/ High pile offset presses.
- Heavy duty cast Iron Blower for maximum heat extraction and noise-free operation.

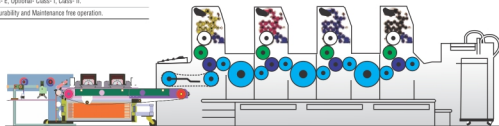


C-Cure AL40300IC12XT

C-CURE Other UV Dryers					
Model	AL2906	AL2906	AL3006	AL3906	AL4006
Max Curing Width-	20" width 15" X 20" e. q- STD	25" width 19" X 25" e. q- SORK	30" width 20" X 29" e. q- SORAL, SM 74, etc.	36" width 29" X 36" e. q- SORD	40" width 28" X 40" e. q- SORS
Suitable for-					
Lamp ratings-	300 watts/inch & 400 watts/inch- up to 3 Lamps.				
Conveyor Length	Standard- 9'. Optionally up-to 18 ft.				
Application	MET-PET Printing, UV Coatings, Aqueous Coating, etc...				
Options	Hot Air, Auto Sheet Stacker, Cold Air, etc...				
UV Lampsheads	Standard- Class- E, Optional- Class- I, Class- II.				
General	CNC Construction for Durability and Maintenance free operation.				

Available as attachment for:

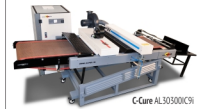
- Heidelberg
- Komori
- RMGT
- Planeta
- Mitsubishi
- Roland
- Dominant
- Akiyama
- Solna
- Poly
- HMT



C-Cure AL30300IC9XT



C-Cure AL30300IC9I



C-Cure AL30300IC9I

C-CURE Reflector Technology



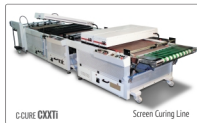
C-CURE Class-E reflector assembly



C-CURE Class-I reflector assembly



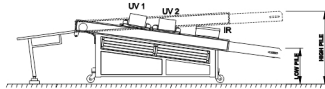
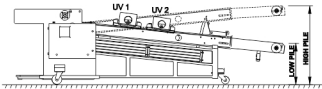
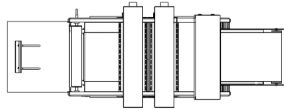
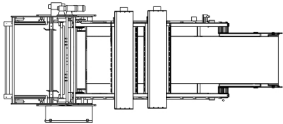
C-CURE Class-II reflector assembly



C-CURE CIXXTI

Screen Curing Line

C-CURE SERIES DRYER LINES



UV measuring devices



UV-Integrator meter designed to measure intensity of UV radiations on conveyerised systems



UV-Strips are used to measure UV radiation on Interdeck systems and reel-fed UV printing system.

These are available in following types

- 10-200mj/cm.sq.
- 200-600mj/cm.sq.

UV Lamps



alpha uses and provides High Quality UV Lamps we can provide spare UV Lamps for almost any UV Curing System.