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UV DRYER



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The UVDRYER is a drying tunnel suitable to dry UV inks. The UVDRYER is equipped with a UV lamp with high income and performance capable to dry the most difficult job printed with UV inks. The UVDRYER can be equipped with 1,2 or 3 lamps in one single system. There is several options available such as: Low profile UV unit to fit in OFFSET machines; speed shapes to fit in difficult places; height from curing objects can be modify according to your needs; automatic shutter can be apply in case of necessary.

Note: As características podem ser alteradas sem aviso prévio



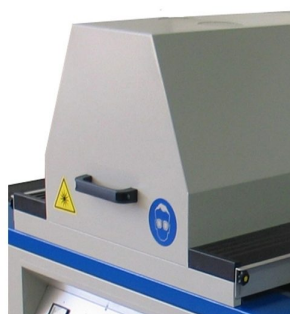
Belt made in Teflon mesh anti-static



Compleat drying lines with hybrid drying (Hot; Cold; UV) available



UV systems to dry 360 degrees available



UV Lamp housing 100% closed equipped with crystal quartz glass so no heat is transmit to drying object



Option to have electronic lamp power adjustment from lamp to achieved optimal results



Laboratory systems available

PRODUCT DESCRIPTION

UV Lamp housing 100% closed equipped with crystal quartz glass so no heat is transmit to drying object;
 Belt made in Teflon mesh anti-static;
 Belt speed adjustment made by electronic inverter;
 High income cooling lamp ventilator for maximum achieving in lamp temperature;
 Working hours counter for operator lamp life control;
 Ampermeter to control lamp consumption;
 Possibility to have vacuum table in full area from belt to help in sheet stabilization;
 Easy access to UV lamp for service and lamp replacement;
 Possibility to adjust height from UV lamp to subtract;
 Option to have HEAT EX system to lower curing temperature in sheet;
 Option to have 1,2 or 3 lamps in 1 UV unit;
 Option to have electronic lamp power adjustment from lamp to achieved optimal results ;
 Available in several designs such as: Low profile UV unit to fit in OFFSET machines; speed shapes to fit in difficult places; height from curing objects can be modify according to your needs; automatic shutter can be apply in case of necessary, etc..

UV DRYER	Units	UV DR 40	UV DR 50	UV DR 60	UV DR 80	UV DR 100	UV DR 120	UV DR 150
Lenght from UV lamp	Cm	40	50	60	80	100	120	150
Maximum width from UV drying	Cm	30	40	50	70	90	110	140
Width of belt	Cm	40	50	60	80	100	120	150
Power install	kW	5	5	5 or 10	10	10 or 15	10 or 15	10 or 15
External length	Cm	280	280	280	280	280	280	280
External width	Cm	90	110	130	130	150	170	200
External height	Cm	135	135	135	135	135	135	135
Weight	Kg	250	300	330	330	350	400	500
Voltage	V	3x 230 ou 3x 400	3x 400	3x 400	3x 400	3x 400	3x 400	3x400

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