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UV DRYER 2X LAMP + CROSS OVER + IR + COLD



The machine UVDRYER 2xLAMP + CROSS OVER + IR + COLD is a drying tunnel suitable to dry UV inks. The UVDRYER 2xLAMP + CROSS OVER + IR + COLD is equipped with two UV high performance lamps able to dry the hardest job printed with UV ink. The LAMP UVDRYER 2xLAMPS + CROSS OVER + IR + COLD is fitted with CROSS OVER on the entry + 3x infrared lamp box + 1 meter of ambient air pulsating after UV lamps.

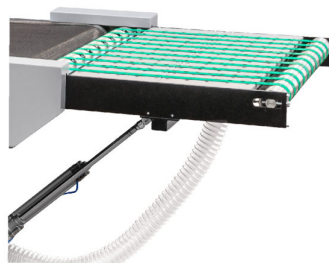
Note: As características podem ser alteradas sem aviso prévio



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Equipped with 2x high performance UV lamps

"CROSS OVER" equipped with pneumatic cylinders to control UP/DOWN



3xIR lamp box with power adjustment between 20% to 100%

PRODUCT DESCRIPTION

- Equipped with 2x high performance UV lamps;
- Electronic transformer for adjusting the UV lamp power from 20% to 100%;
- Air ambient pulsating after passing through UV lamps to lower sheet temperature;
- IR box with 3x lamps with individual ON / OFF to provide thermal touch to the material;
- Possibility of adjusting between 20% and 100% of the power supplied by the IR lamps;
- UV lamp cocoon closed below by quartz crystals to prevent heat from passing through the material;
- Cassette-type UV lamp system for easy assistance, lamp removal and cleaning;
- Anti-static Teflon mesh belt;
- Electronic belt speed variator;
- High performance fan for cooling the UV lamp;
- 7-inch touch screen for UV lamp control with indicators of service menus that includes several information to have a correct UV lamp operation;
- Digital indicator of actual belt speed for easy operator adjustment;
- Vacuum to hold sheet down in the entire UV tunnel area;
- "CROSS OVER" at the tunnel entrance equipped with vacuum and up / down through pneumatic cylinders;

UV DRYER 2x Lamp + Cross Over + IR + Cold Uni	UVDR 2x90 + Cross + IR + 1M	UVDR 2x110 + Cross + IR + 1M
UV lamp length	Cm 90	110
Maximum UV curing width	Cm 80	100
Belt width	Cm 90	110
Total power install in UV lamp	kW 2* 10,8	2* 13,2
Total power install in IR lamps	W 3* 2000	3* 2500
Cooling length	Cm 100	100
CROSS OVER length	Cm 72	72
Total power install	Kw 30	36
Voltage	V 3x 400	3x 400

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