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AIRDRYER DOUBLE



The AIRDRYER DOUBLE is a drying tunnel suitable to dry the inks printed in DIRECT TO GARMENT (DTG). The AKORN DOUBLE is equipped with hot air turbine that will work in close loop air circuit so you have maximum drying capacity when working in the drying process from DIRECT TO GARMENT (DTG) inks. The AIRDRYER DOUBLE is also equipped with a double level belt system for minimum space occupation with the largest possible heat area. The AIRDRYER DOUBLE is also a drying tunnel 100% hot air.

Note: As características podem ser alteradas sem aviso prévio



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Smoke extraction system that includes a chimney at the entry and exit with suction motor



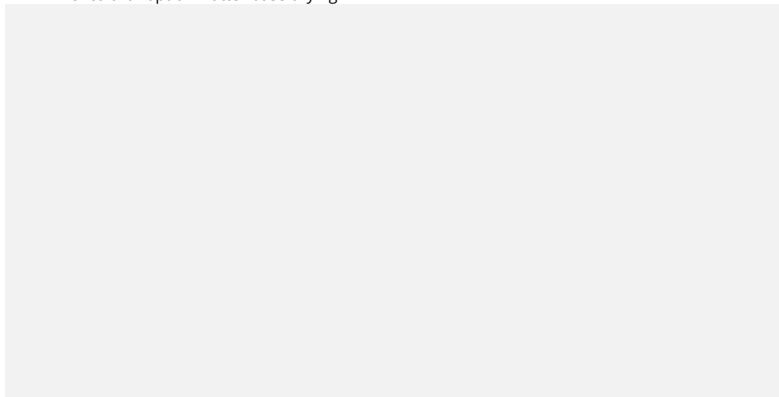
Hot air turbine with re circulation from air in closed circuit for option water base drying



Double belt "SIDE BY SIDE" systems available



Other dryers for DTG available - Example : Drawers systems



PRODUCT DESCRIPTION

- Equipped with a double level belt system for minimum space occupation with the largest possible heat area
- Mesh belt coated with TEFLON;
- Electronic speed adjuster from belt speed;
- Electronic speed adjuster from belt speed;
- Hot air turbine working in close loop air circuit so you have maximum drying capacity when working in the drying process from DIRECT TO GARMENT (DTG) inks;
- Ari flow adjust by electronic inverter;
- Heating elements by made from chromiun niquel;
- Drying method 100% hot air;
- Temperature control made by PID method;
- Thermal isolation in all area of the tunnel to achieved the maximum energy efficiency

AIDRYER DOUBLE	Uni	AIRD 1508	AIRD 1510	AIRD 2008	AIRD 2010
Heating dimension	Cm	2x 150x80	2x 150x100	2x 200x80	2x 200x100
Curing time range	Seconds	50 to 420	50 to 420	50 to 420	50 to 420
Power install	Kw	16	20	21	28
Maximum height of objects to dry	Cm	13	13	13	13
Maximum working temperature	°C	180	180	180	180
External length	Cm	250	250	300	300
External width	Cm	140	160	140	160
External height	Cm	170	170	170	170
Weight	Kg	400	450	560	610
Voltage	V	3x400	3x400	3x400	3x400

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