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AKORN 2M



The AKORN is a drying tunnel suitable to dry the inks printed in DIRECT TO GARMENT (DTG). The AKORN 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 AKORN is a drying tunnel 100% hot air.

Note: As características podem ser alteradas sem aviso prévio



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Smoke aspiration cones in entry and exit



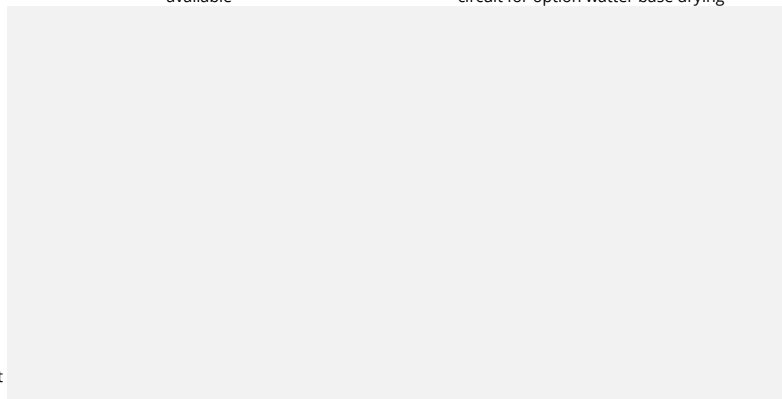
Electronic board with saving energy method available



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



Possibility to equiped dryer with 2 belt systems (2º belt can be the return from garment to operator)



PRODUCT DESCRIPTION

- 100% Hot air drying system;
- Mesh belt coated with TEFLON;
- 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
- Smoke aspiration cones in entry and exit;
- Option to have electronic board with saving energy method available;
- Other dimensions can be manufacture by request;
- Thermal isolation in all area of the tunnel to achieved the maximum energy efficiency;
- Temperature control made by PID method.

AKORN 2M	Units	AK 2008	AK 2010
Heating dimension	Cm	200x80	200x100
Curing time range	s	50 to 420	50 - 420
Width of belt	Cm	80	100
Maximum height of objects to dry	Cm	13	13
Maximum working temperature	C	180	180
External length	Cm	355	355
External width	Cm	127	147
External height	Cm	170	170
Weight	Kg	560	670
Voltage	V	3x400	3x400

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