



# ACOS GRAF

FÁBRICA DE MÁQUINAS GRÁFICAS, LDA.

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## AIRDRYER 2M



The AIRDRYER is a drying tunnel suitable to dry plastisol inks; water base or solvent inks. The AIRDRYER is equipped with "a" hot air turbine that will work in a close loop air circuit for maximum drying capacity for water base and other types of ink

Note: As características podem ser alteradas sem aviso prévio



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Re-circulation of air in closed circuit for option water base drying



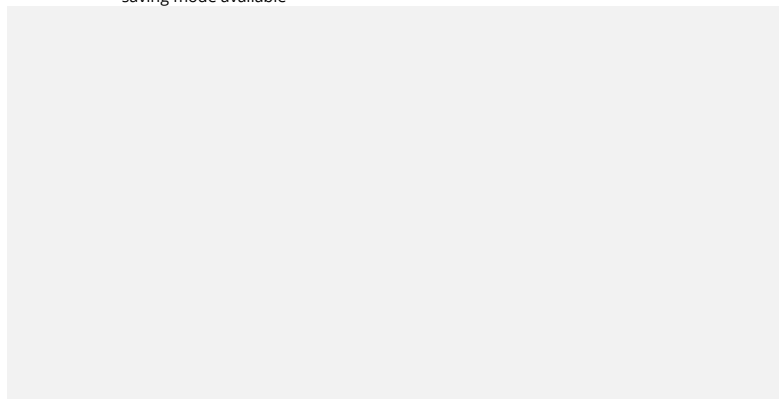
Possibility to have electronic board with energy saving mode available



Possibility to build dryer with 2 belt systems



Possibility to have air cooling bridges to low temperature from textile in exit



## PRODUCT DESCRIPTION

- Mesh belt coated with TEFLON;
- Electronic speed adjuster for belt speed;
- Re-circulation of air in closed circuit for option water base drying;
- Hot air velocity with the possibility for adjustment;
- Heating emitters in chromium nickel;
- Digital temperature controller with PID method;
- Extraction of vapors (steam - condensation);
- Maximum height of object that you can dry is 13 cm as standard;
- Maximum working temperature as standard - 180 °c.

AIRDRYER 2M	Units	IN 2007	IN 2008	IN 2010	IN 2012
Heating dimension	Cm	200x70	200x80	200x100	200x120
Curing time range	s	60 - 180	60 - 180	60 - 180	60 - 180
Width of belt	Cm	70	80	100	120
Maximum height of objects to dry	Cm	13	13	13	13
Power install	kW	14	14	16	20,5
Maximum working temperature	C	180	180	180	180
External length	Cm	315	315	315	315
External width	Cm	115	125	145	165
External height	Cm	130	130	130	130
Weight	Kg	250	270	300	330
Voltage	V	220 ou 380	220 ou 380	220 ou 380	220 ou 380

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