



# ACOSGRAF

FÁBRICA DE MÁQUINAS GRÁFICAS, LDA.

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## AIRDRYER 3M + ASP



The AIRDRYER 3M+ASP is a drying tunnel equipped suitable to dry plastisol inks; water base or solvent inks. The AIRDRYER 3M+ASP is equipped with hot air turbine that will work in close loop air circuit so you have maximum energy saving with optimal drying results in all types of inks.s. As an option the AIRDRYER 3M + ASP is equipped as standard with a smoke extraction system that includes a chimney at the entrance and exit + a suction motor for smoke extraction.

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Note: As características podem ser alteradas sem aviso prévio



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- Mesh belt coated with TEFLON;
- Electronic speed adjuster from belt speed;
- Re circulation from air in closed loop circuit for option water base drying, PLASTISOL and others;
- Hot air velocity with the possibility from adjustment;
- Heating emitters in chromium nickel;
- Digital temperature controller with PID method;
- Thermal isolation made by 10 mm thickness material from hot chamber;
- Chimney to make smoke exhaustion;
- Maximum height from object that you can dry is 13 cm as standard;
- Maximum working temperature as standard – 180 °c;
- Other dimensions can be manufacture by request.
- Equipped as standard with a smoke extraction system that includes a chimney at the entrance and exit + a suction motor for smoke extraction

AIRDRYER 3M + ASP	Uni	AI ASP 30007	AI ASP 30008	AI ASP 30010	AI ASP 30012	AI ASP 30015	AI ASP 30016
Heating dimension	Cm	300x70	300x80	300x100	300x120	300x150	300x160
Curing time range	seg.	60 - 180	60 - 180	60 - 180	60 - 180	60 - 180	60 - 180
Width from belt	Cm	70	80	100	120	150	160
Maximum height from objects to dry	Cm	13	13	13	13	13	13
Power install	kW	19	21	27	32	40	42
Max. working temperature	°C	180	180	180	180	180	180
External length	Cm	550	550	550	550	550	550
External width	Cm	115	125	145	165	185	195
External height	Cm	170	170	170	170	170	170
Weight	Kg	450	490	540	600	650	670
Voltage	V	3x400	3x400	3x400	3x400	3x400	3x400

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