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AIRDRYER 4M



The AIRDRYER is a drying tunnel equipped suitable to dry plastisol inks; water base or solvent inks. The AIRDRYER 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.

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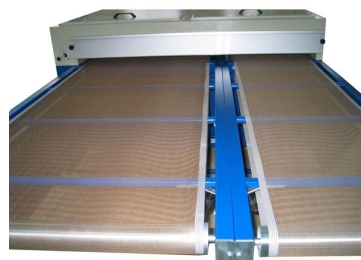
Note: As características podem ser alteradas sem aviso prévio



Turbina de re circulação de ar quente de alto rendimento dando a possibilidade de secar tintas base de água e outras



Opção de painel electrónico com opção de economia de energia



Possibilidade de equipar tunnel com 2 tapetes individuais



Pontes de ar frio para arrefecer peça disponíveis



Opção de abertura lateral feita através de cilindros disponíveis



Tuneis para secagem de impressão feita através de DTG disponíveis

PRODUCT DESCRIPTION

- 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.

| AIRDRYER 4M | Units | IN 40007 | IN 40008 | IN 40010 | IN 40012 | IN 40015 | IN 40016 |
|----------------------------------|-------|----------|----------|----------|----------|----------|----------|
| Heating dimension | Cm | 400x70 | 400x80 | 400x100 | 400x120 | 400x150 | 400x160 |
| Curing time range | s | 60 - 180 | 60 - 180 | 60 - 180 | 60 - 180 | 60 - 180 | 60 - 180 |
| Width of belt | Cm | 70 | 80 | 100 | 120 | 150 | 160 |
| Maximum height of objects to dry | Cm | 13 | 13 | 13 | 13 | 13 | 13 |
| Power install | kW | 22,4 | 25,6 | 32 | 38,4 | 48 | 51,2 |
| Maximum working temperature | C | 200 | 200 | 200 | 200 | 200 | 200 |
| External length | Cm | 515 | 515 | 515 | 515 | 515 | 515 |
| External width | Cm | 115 | 125 | 145 | 165 | 185 | 195 |
| External height | Cm | 130 | 130 | 130 | 130 | 130 | 130 |
| Weight | Kg | 450 | 490 | 540 | 600 | 650 | 670 |
| Voltage | V | 380 | 380 | 380 | 380 | 380 | 3x 400 |

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