

SOLO 322 10 100

Kind : Oven - Furnace
Manufacturer : SOLO
Model : 322 10 100
Year : 2008
Serial : 9049
Stock : 10514



- 1 entrance frame with loading bay and entrance channel
- 1 heated section with : -> 2 heating zones
 - > light ceramic fiber insulation
 - > heater candles on top
 - > one heating channel
 - > conveyor belt drive element
- 1 cooled section with : -> a frame
 - > cooling channel with water jacket
- 1 outlet frame with unloading area and outlet chimney
- 1 3-part conveyor
- 1 gas distribution cabinet
- 1 electrical cabinet

TECHNICAL DETAILS

- | | |
|-------------------------|--|
| - Belt width | : 100 [mm] |
| - Max. loading height | : 50 [mm] |
| - Max. temperature | : 1150 [°C] |
| - Adjustable belt speed | : 5 - 100 [cm/min] |
| - Max. belt load | : 3 [kg/m] at 800 [°C] / 1.2 [kg/m] at 1100 [°C] |
| - Heating length | : 1000 [mm] |
| - Cooling length | : 1800 [mm] |
| - Shielding gas | : Nitrogen / Dihydrogen |

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- Shielding gas flow rate	: 2 [Nm3/h]
- Purge gas	: Nitrogen
- Purge flow rate	: 1.8 [Nm3/h]
POWER SUPPLY	
- Supply voltage	: 400 [V]
- Installed power	: 11.5 [kW]