

FOR SALE

**ROTARY KILN - EXTERNAL HEATED (DRA) 16/100-E-85
with separate Air Cooling Pipe CP12/120-A
increased O₂-Atmosphere**



DRA 16/100-E-85 with separate Air Cooling Pipe CP12/120-A, increased O₂-Atmosphere

GENERAL INFORMATION

- Space request for one kiln with cooling tube located under the heated tube L=30.000 mm, W= 8.000 mm, H= 13.000 mm
- Suitable for non-sticking products with good flowability
- Increased O₂-atmosphere, Sealing design for slight kiln over pressure

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SPECIFICATIONS

- Heated Tube: ø1.000 mm, heated length 16.000 mm, tube material 2.4633
- Max. operation temperature at the thermocouples 850°C
- Rotation speed 0,5 – 3 1/min; Inclination 0° - 3°
- Electrical heated, connected heating power 670 kW, 6 regulation groups
- Material input: 750 – 1700 kg/h, Bulk density: 0,6 – 1 g/cm³
- Three-phase current mains 380 V, 50 Hz

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SPECIFICATIONS

- Cooled Tube: ø1.200 mm, cooled length 12.000 mm, tube material 1.4841 and other materials
- Outlet temperature < 200°C
- Cooling medium: Air
- Rotation speed 0,5 – 3 1/min
- Inclination 0° fixed, helix inside
- Increased O₂-atmosphere, Sealing design for slight kiln over pressure
- Three-phase current mains 380 V, 50 Hz

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PHOTO OVERVIEW



DRA 16/100-E-85 with separate Air Cooling Pipe CP12/120-A, increased O2-Atmosphere

CONTACT INFORMATION

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