

NIR - POWERDRY® S MFMC

1L 6inch/ 2500 W/230V

APPLICATION

Drying of inks, glues and paintings in the business fields mailing or marking, or Ink-Jet applications on paper or foils, especially on difficult materials for the graphic industry, like coated papers.

BENEFIT

- Drying in seconds
- Significant improving of the scrape resistance immediately after drying
- Immediately ready for other production steps or wrapping

DESCRIPTION

The NIR **POWERDRY®** is a very compact high effective drying module based, of short-wave infrared (Near Infrared), developed by LAMBDA TECHNOLOGY®.



PRODUCT FEATURES

- Compact unit
- Only one lamp for 45 mm lighted width
- Simple menu guidance guarantees a very short time for acquainted with
- Nearly no time for integration and mounting
- Internal or external control easy to integrate

Technical Specification

Overall dimension l x w x h in mm ³	420 x 80 x 522 mm ³
Irradiated area in mm ²	125x 44 mm ²
Power & number of emitters	1 emitter with special contacts 2,5 kW / 230 V
Power input	2,5 kW / 230 V
Feed	16 A / 230 V
Glass plate	special
Control type	modular mountable control
Type of fan	1 modular mountable double fan 1 integrated fan control unit in the modular mountable control

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