



# Screen printing

Material

Flash

Flash cure is an intermediate dryer preheater for textile inks. Equipped with short waves infrared transmitters, it is composed of a heating element and a base.



It is available in 2 pre-drying formats: 40 x 40 and 40 x 60 cm.

- **The heating unit**

Depending on the format, it combines several 2 Kw lamps.

The start of each cycle is controlled by a contact rod which detects the board under the machine head.

A first timer sets precisely the drying time. An air jet cools down the mesh at the end of each cycle. A second timer sets this cooling time.

The Flash cure heating unit is designed exclusively for intermittent operation.

- **Base**

It is easily adjustable in height.

It is equipped with 4 wheels to facilitate its positioning above the carrousel.

For the treatment of fragile meshes, Flash cure is equipped with a half-power programming and with a cooling during the heating time.

This unit is one of the strongest in this kind of equipment.

It is manufactured in compliance with the NFC 20-30 directive.

Flash can be adapted on automatic MHM carrousels. In that configuration, it is supplied with 2 sliding bars .

FLASH CURE	40 x 40 Ref. 23D4040	40 x 60 Ref. 23D4060
<b>MECHANICAL CHARACTERISTICS</b>		
Maxi drying surface	40 x 40 cm	40 x 60 cm
<b>OUTSIDE DIMENSIONS</b>		
Overall dimensions - Mini: p x l x h: - Maxi:	100 x 55 x 86 cm 100 x 55 x 121 cm	120 x 55 x 89 cm 120 x 55 x 123 cm
Net weight	35 kg	40 kg
Gross weight (open crate)	85 kg	90 kg
<b>ELECTRICAL CHARACTERISTICS</b>		
Heating	6 short waves lamps	9 short waves lamps
Total power	12 Kw (6 x 2 Kw)	18 Kw (9 x 2 Kw)
Feeding	380 V tri	380 V tri
Intensity	18 A	27 A
<b>PNEUMATICS CHARACTERISTICS</b>		
Feeding	air filtering 40 µ	air filtering 40 µ
<b>OPTION</b>		

Product manufactured in France



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