

A New class in Value & Technology for the curing  
Of Digitally and Screen Printed Textiles

# *Digi-Cure*

From ADELCO



- Economical
- High Pressure Airflow For Best Curing Penetration
- Integrated Infeed/outfeed Extraction
- Digital Hdmi Interface
- Integrated Exhaust And Fan
- 80 Cm Wide Conveyor Belt
- Full 2.6metre Curing Ability
- Maximum curing ability with minimum effect to fabrics



## DC Specifications

Model No	DC80E-3
Electrical Supply	19 KW,3 Phase 220-240V or 380V-415V, 50/60Hz
Belt Speed	50 secs > 10 mins
Time from ambient temp to 160°C(320°F)	Approximately 30 minutes
Exhaust diameter	100mm (4")
Belt Width	80cm (32")
Infeed / outfeed	88 cm (35")
Oven Length	260cm (102")
Overall Dimensions (max)	110cm/ 44" (w) x 128cm/ 50" (H) x 436cm/ 172" (L)

## DC Production

Time	Digital Print (Dark Shirts)	Digital Print (Light Shirts)	Screen Print
1 minute	/	/	300 per hour
2 minutes	/	150 per hour	150 per hour
3 minutes	/	100 per hour	100 per hour
4 minutes	75 per hour	75 per hour	/
5 minutes	60 per hour	/	/
6 minutes	50 per hour	/	/
7 minutes	45 per hour	/	/
8 minutes	40 per hour	/	/

Based on Single line of adult size garments. Allowing for one product being placed every 50cm. Production rates will alter depending on product placement and time/ temperature settings chosen for individual curing requirements.



## Adelco Also Manufacture



Automatic Oval Textile Printing Press



Ecotex<sup>®</sup> Conveyor Dryers



Dual Mass Production Dryer



Digital Drying Cabinets



Flash Cure Units



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