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THE PERFECT VERSATILE CURING SOLUTION FOR EFFICIENT HIGH AND LOW VOLUME DTF PRODUCTION.









ADKINS

With decades of experience in producing high quality engineered heat transfer solutions, Adkins is a trusted brand worldwide.

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## ADKINS

## DTF PRO CURE OVEN

The Adkins DTF Pro Cure Oven is the perfect versatile solution for curing direct-to-film prints with roll to roll and sheet fed production.

With its large reciprocating trays, automatic operating mode, compact design and fast curing times, the DTF Pro Cure Oven is designed to meet your production demands without compromising quality or reliability.

Using highly efficient fan assisted heat circulation comprising of 10 curing elements, the cure oven boasts quick curing times with the automatic operating mode interchanging the trays without any manual involvement which enables high volume production.

Featuring two large 62x42cm trays that can accommodate two A3 sheets side by side or larger sheets from roll fed printers; and with easy access to the removeable filters that are part of the in-built extraction system, the cure oven is a versatile, efficient and reliable solution for any DTF production environment.

- Two 62 x 42cm reciprocating trays allowing users to cure in one tray while loading up the other tray
- Machine is ideal for both DTF sheet fed printer users & roll DTF printer users
- Each tray fits either two A3 Sheets or a large sheet (up to 62x42cm)
- Machine depth designed to fit on standard 600mm deep worktops
- Accessible replaceable HEPA & Carbon filters
- Powered from standard domestic plug socket (UK-13amp / EU-16amp)
- Adkins digital touch screen display with additional parameter explanations
- Auto and manual production modes to suit user's requirements
- Reassuring heavy duty build quality associated with Adkins products
- 10 heating elements and air circulation for consistent and efficient curing
- Built-in filtration and extraction creating safer operation

## **Technical Specification**

Power consumption 2.6KW (Heat Up) / 2.2KW (Operating)

Power supply 220-240 Volts AC

Socket Requirement: Removeable Standard Domestic Plug

(UK-13A / EU-16A)

Circuit Breaker: 15A Net Weight: 82KG

Machine Size: 86(w) x 55(h) x 67(d) cm

Front Foot to

Rear of Machine: 53cm Gross Weight: 94KG

Package Size: 93(w) x 60(h) x 73(d) cm

Suggested Minimum

Workable Area: 101(w) x 70(h) x 110(d) cm

Max Tray Size: 62(w) x 42(d) cm

Heating: 5 x Top / 5 x Bottom Elements

Heating Temperature: Max 140 degrees

Heat Up Time: Approx 7mins (120 degrees)

Air Purifier: In-built filtration and extraction system
Oil Removal: Sealed Oil Collection and Drainage Tap

All products within the ADKINS range are labelled with CE marking and are manufactured and tested to comply with EC safety regulations.