

# Quality DTF finishing solutions

With over 80 years of experience, Adkins has built a reputation as a global leader in high-quality heat transfer and fusing presses. Known for outstanding performance, precision engineering, and robust durability, our machines have become the preferred choice for professionals around the world. Now, we've brought our expertise into DTF finishing solutions, further cementing our position as an innovator in the industry.



## A new chapter with Charterhouse Holdings

In 2022, Adkins joined the Charterhouse Holdings family, a move that strengthens our ability to continue providing industry-leading heat press solutions. With this new chapter, we're building on our heritage by offering a seamless supply of our iconic presses and spare parts, supported by a dedicated global distribution network.

Charterhouse Holdings' backing ensures that Adkins remains synonymous with quality, reliability, and innovation.

# Commitment to safety and quality

At Adkins, safety and quality are at the heart of everything we do. Our machines are meticulously designed to meet the highest safety standards, with rigorous in-house and independent testing to ensure safe, reliable operation. Our CE certified machines include advanced safety features. Each component is chosen for durability and tested to exacting standards.

### Quality engineering you can rely on

Every Adkins machine is engineered with top grade materials for exceptional performance, with each component selected for durability and reliability.

Our powder-coated finishes provide lasting aesthetic appeal, while multiple inspection points ensure our machines deliver a flawless user experience.

### **Our promise to you**

When you invest in an Adkins machine, you're investing in a piece of equipment that's built to last. We're proud of our legacy, our dedication to quality, and we're here to support you every step of the way. Backed by Charterhouse Holdings, Adkins continues to stand for reliability, innovation, and a commitment to excellence.



# **Inline Compact 600**

Versatile space saving curing solution for efficient roll to roll DTF production



Designed and tested to integrate with various industry leading DTF printers whilst delivering demanding volume without compromising output quality. Featuring automatic operating mode, fast curing times and low power consumption for reduced energy costs.

The Compact 600 delivers everything you would expect from a DTF shaker curer and much more, all in a space saving design to provide a versatile yet extremely efficient and reliable solution for your DTF production and workflow.

### **Machine Features**

- · Compatible with industry leading printer brands.
- Reliably powder, cure and filter at speeds of 20 l/m per hour.
- Film feed speed detection for easy printer integration.
- Built-in filtration and extraction for safer operation.
- Replaceable medical grade filters for easy maintenance.
- Low powder warning light for uninterrupted workflow.
- · Digital touch screen for intuitive control.
- Heavy duty build and reliability synonymous with Adkins.

### **Technical Specification**

### Voltage:

220-240V AC (UK-13A / EU-16A)

### Circuit Breaker:

15A

### **Machine Size:**

98(w) x 114(h) x 143(d) cm

### Net Weight:

192KG

### Package Size:

101(w) x 121(h) x 146(d) cm

### Package Weight:

275KG

### Minimum Workable Area:

257(w) x 150(h) x 210(d) cm

### Heating:

4 x Top / 4 x Bottom Elements

### **Heat Up Time:**

Approx 7 mins (100 degrees)

### Oil Removal:

Sealed oil collection and drainage tap











Energy efficient 1.9kw power consumption Built in medical grade filtration

Powered by standard domestic plug



# **Inline Compact 900**

Versatile space saving curing solution for efficient roll to roll DTF production



90cm wide maximum media size Energy efficient 1.9kw power consumption

**Built in** medical grade filtration

Powered by standard domestic plug Designed to achieve demanding volume without compromising output quality or reliability. Featuring automatic operating mode, fast curing times and low power consumption for reduced energy costs.

Just like its 600mm stablemate, the Compact 900 delivers everything you would expect from a DTF shaker curer and much more, all in a space saving design.

### **Machine Features**

- Compatible with industry leading printer brands.
- Reliably powder, cure and filter at speeds of 20 I/m per hour.
- Film feed speed detection for easy printer integration.
- Built-in filtration and extraction for safer operation.
- Replaceable medical grade filters with automatic on-screen replacement reminders for easy maintenance.
- Thoughtful humidity and temperature sensor to help manage your DTF production environment.
- Low powder warning light for uninterrupted workflow.
- Digital touch screen with feature explanations for intuitive control.
- Machine tracking interfaces for simple diagnostics.
- Heavy duty build and reliability synonymous with Adkins.

### **Technical Specification**

### Voltage:

220-240V AC (UK-13A / EU-16A)

### Circuit Breaker:

15A

### Machine Size:

131(w) x 114(h) x 145(d) cm

### Net Weight:

228KG

### Package Size:

133(w) x 121(h) x 147(d) cm

### Package Weight:

310KG

### Minimum Workable Area:

177(w) x 150(h) x 210(d) cm

### Heating:

4 x Top / 5 x Bottom Elements

### **Heat Up Time:**

Approx 15 mins (100 degrees)

### Oil Removal:

Sealed oil collection and drainage tap











### Inline 900 Pro

The perfect, innovative industrial roll to roll DTF curing solution



The Adkins DTF Inline 900 Pro shaker cure unit comes packed with next generation features to enable efficient high-volume roll to roll DTF production.

Featuring innovative automatic powder recirculation and fast curing times with low power consumption for reduced energy costs, the Inline 900 Pro is designed to achieve demanding volume without compromising output quality or reliability.

### **Machine Features**

- Compatible with industry leading printer brands.
- Reliably powder, cure and filter at speeds of 20 l/m per hour.
- Film feed speed detection for easy printer integration.
- Built-in filtration and extraction for safer operation.
- Replaceable medical grade filters for easy maintenance.
- Low powder warning light for uninterrupted workflow.
- Adkins digital touch screen for intuitive control.
- Heavy duty build synonymous with Adkins reliability.

### **Technical Specification**

### Voltage:

220-240V AC (UK-13A / EU-16A)

### **Circuit Breaker:**

15A

### **Machine Size:**

131(w) x 114(h) x 193(d) cm

### Net Weight:

280KG

### Package Size:

133(w) x 121(h) x 198(d) cm

### Package Weight:

390KG

### Minimum Workable Area:

230(w) x 160(h) x 220(d) cm

### Heating:

6 x Top / 7 x Bottom Elements

### **Heat Up Time:**

Approx 15 mins (100 degrees)

### Oil Removal:

Sealed oil collection and drainage tap











Energy efficient 2kw power consumption Built in medical grade filtration

Powered by standard domestic plug



### **Pro Cure Oven**

Versatile and efficient curing solution for high and low volume DTF production



Two
62 × 42cm
reciprocating
trays

Energy efficient 2.2kw power consumption

Built in medical grade filtration

Powered by standard domestic plug Unique, innovative and designed for efficient curing of DTF sheets printed with roll to roll and sheet fed printers due to the two large reciprocating trays and fan assisted heat circulation.

Boasting an automatic operating mode for hands-free high-volume production, the Pro Cure Oven features an in-built filtration system within the compact desktop design, proving to be a versatile stand-alone solution or addition to any DTF production and workflow.

### **Machine Features**

- Compatible with industry leading printer brands.
- Each tray fits either two A3 sheets or a single large sheet.
- Ideal for both DTF sheet fed and roll DTF printer users.
- Built-in filtration and extraction for safer operation.
- Replaceable medical grade filters for easy maintenance.
- Automatic and manual production modes to suit production requirements.
- 10 heating elements and air circulation for consistent and efficient curing.
- Digital touch screen for intuitive control.
- Heavy duty build and reliability synonymous with Adkins.

### **Technical Specification**

### Voltage:

220-240V AC (UK-13A / EU-16A)

### Circuit Breaker:

15A

### Machine Size:

86(w) x 55(h) x 67(d) cm

### Net Weight:

82KG

### Package Size:

93(w) x 60(h) x 73(d) cm

### Package Weight:

94KG

### Minimum Workable Area:

101(w) x 70(h) x 110(d) cm

### Heating:

5 x Top / 5 x Bottom Elements

### **Heat Up Time:**

Approx 7 mins (120 degrees)

### Oil Removal:

Sealed oil collection and drainage tap





