

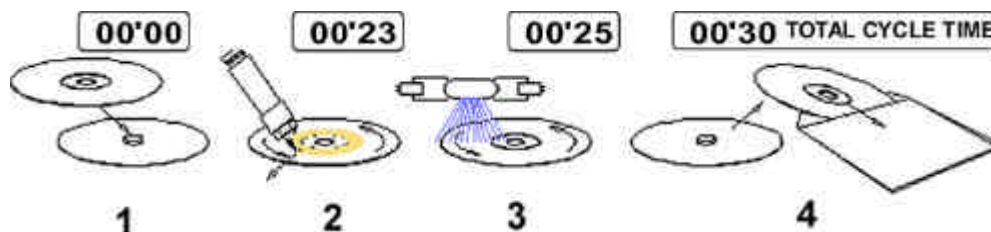


Product Features

- ⊙ Durable Protective Coating to Inkjet Printed Discs
- ⊙ Protects Discs from Sunlight, Moisture & Everyday Handling
- ⊙ Fast and 250 disc automatic loading system
- ⊙ Enhances Colours and Finish
- ⊙ Quick, Effective and Safe
- ⊙ Discs Dry Instantly for Immediate Packing

Discs which have been inkjet printed are liable to damage from moisture, light and everyday handling. Coating your inkjet printed CDs and DVDs with a lacquer will protect against these problems and with the Artcoater Auto, the worlds' first ever Desktop UV Coating Station, you can do so quickly, easily and safely.

This unique technology involves applying a precision amount of controlled lacquer onto the surface of the printed disc (3 microns), then moving the disc under the UV lamp to instantly cure the surface which enables you to place the disc directly into a PVC wallet without sticking.



Discs automatically loaded onto the turntable (1) The discs is then coated with the protective lacquer (2) the surface of the disc is then cured by U.V (Ultra Violet) light (3). The cycle time for a 120mm disc is approximately 30 seconds. Discs can then be packaged straight away, as discs dry instantly (4). The Artcoater Auto has a 250 disc capacity and will load all coated discs onto an output spindle automatically.

The technology used in the Artcoater Auto allows the user to fine tune the finish they prefer from full gloss to satin, depending on preference and disc surface. Coating the surface of discs enhances and enriches the colours printed onto them. Designed to be clean and environmentally friendly, the Artcoater, coupled with its unique and compact extraction, has virtually ZERO emissions.

The Artcoater's small footprint means that desk top operation is possible and as it costs less than €0.01 (\$0.01) to protect each disc, the Artcoater is the ideal solution for a duplication facility or an office environment.

Warranty

12 months back to base, all parts and labour included. Extended warranties also available.

Options

CD Plate Kit (pack of 3). Adapter plates for 120mm discs

ArtCoater Auto

UV Coating Station for Inkjet Printed Discs

Specifications:

Model	Artcoater Auto
Media Handling:	120mm CDs & DVDs & 80mm Mini Discs
120mm CDs & DVDs:	Yes, As standard
Mini Discs:	Option
CD Business Cards:	No
Disc Capacity:	250
Throughput:	Approx. 100 discs per hour (35 seconds per disc cycle time)
Operational Voltage:	110/220 VAC 50/60Hz
Dimensions (WxHxD):	13" x 27.6" x 29.5" 330mm x 700mm x 750mm (not including extractor or piping)
Weight:	86lbs (39kg) Extractor: 7.05lbs (3.2kg)
Air Input:	External Air Supply Required* >70 (psi) 6 BAR – 15 litre tank
UV Lacquer:	Coats 7,000 120mm discs per litre (approx.)
UV Lamp Operation:	5,000 hours (approx.)
Extraction:	Included. In-line unit for removing fumes & heat generated by the unit



Artcoater Auto's precision robotic head



Easy to Use Control Panel

* Air supply is not included but is required. Compressor can be purchased from Verity Systems.

Artcoater Consumables

Daily Consumables

UV Lacquer (Available in 1 litre bottles)

Monthly Consumables

Filter Gauze, 5 pack, includes clips (change every 3 month)
Spray Nozzles (change as required)
Nozzle Seal, 10 Pack (change as required)
Air Cap (change as required)

Annual Consumables

UV Bulb & reflector Assembly
Filter Regulator

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Distributed by:

The Artcoater Auto coating station is the perfect accompaniment to any of the Verity Systems inkjet printers, which include:

Manual: OptiPrinter Pro; Da Vinci PRO-6 Photo; Vision
Auto: CopyDisc OptiPrinter Pro; CopyDisc4 OptiPrinter Pro

Verity Systems maintains a policy of continuous improvement and reserves the right to amend this specification without notice.

www.veritysystems.com

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