

## UV Coating Station

Protects discs from moisture & U.V.

Minimizes damage from normal handling

Enhance colors & finish

Gloss or satin finish

Manual Operation

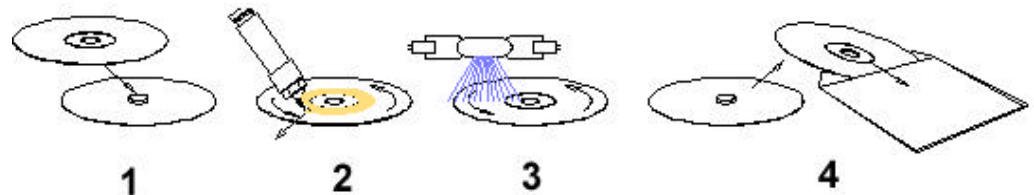
Quick, Effective, Safe

Built in filtration



## UV Coating Station

Discs which have been ink-jet printed are subject to damage from moisture, light and everyday handling. Coating your inkjet printed CDs & DVDs with a lacquer will protect against these problems. Now with the introduction of the new **Artcoater**, the first ever desktop **UV Coating Station**, coating is done quickly, easily and safely.



*The Artcoater Coating Process*

Discs are manually loaded onto the turntable (1). The Artcoater will coat your discs with the protective lacquer (2) and then cure the surface of the disc automatically by U.V (Ultra Violet) light (3). The cycle time for a 120mm disc is approximately 30 seconds. Discs can then be packaged immediately, as discs dry instantly (4).

The technology used in the Artcoater 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 richens the colors printed onto them.

Designed to be clean & 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 makes the Artcoater ideal for a duplication facility or print shop.

# Artcoater

## UV Coating Station

### Specifications

- Dimensions:** Length 19.3" (490mm) Width 10.6" (270mm) Height 17.3" (440mm) (standalone, without extraction)
- Net Weight:** 19.5kg / 43 lbs;  
Extractor: 6.3kg / 13.9lbs
- Power:** 220-240V/50HZ 110v / 60Hz
- Media Support:** 120mm and 80mm CDs/DVDs & CD Business Cards.
- Finish:** Satin or Gloss
- Disc Capacity:** One disc at a time
- Air Input:** >(70 psi) 6 BAR – 15 litre tank recommended\*
- UV Lamp Operation:** 5,000 hours approx.
- UV Laquer:** Coats 7,000 – 120mm disc per litre approx.
- Extraction:** In-line unit for removing fumes and heat generated by the unit\*\*

*\*Air supply not included*

*\*\*System needs to be vented to outside atmosphere*

*An automated version, The ARTCOATER Auto, is also available*

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

### Options

- Compressor

### Warranty

- 12 months back to base, all parts and labor included.



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