

VERSA Coater™ DOCUMATE PLUS—UV COATER FOR ON-DEMAND PRINT MARKET



FEATURES

- Compatible with a wide variety of print technologies including highly polymerized, wax-infused toner/ink technologies such as the Konica Minolta™ 5500/6500
- Proprietary, dual-stage ink conditioning stations
- Can coat a range of material thicknesses without adjusting rollers from 65lb to 120lb cover stock
- Optional feeder and jogger available
- Proprietary light reflector design that allows for maximum curing efficiency
- Variable speed up to 80 fpm (24 mpm)
- Enclosed system ensures dust-free prints
- Filtered recirculation system
- Multiple supply tanks
- Semi-automatic cleaning cycle
- Compact footprint
- Available in 13" (330mm) and 20" (508mm) models
- One year warranty parts and 6 months labor

DRYTAC®

EXPERTS IN FINISHING SOLUTIONS

The DocuMate Plus: High-End Capabilities in a Compact Footprint

The VersaCoater™ DocuMate Plus features both pre and post coat conditioning stations and multiple supply tanks, making this the ultimate user friendly micro format UV coater for on demand print shops. Compatible with traditional offset, litho, digital press and photographic output, including wax infused low melt toner systems like the Konica Minolta C6500 printer, this easy-to-use machine features variable coating thickness control for cut sheet materials up to 120 pound cover weight (350gsm).

Proven VersaCoater™ Technology

Based on breakthrough VersaCoater™ UV coating technology custom engineered for narrow format digital press output, the VersaCoater™ DocuMate Plus represents the latest in UV curable coating equipment. Produces high volume, commercial quality output in a compact footprint, with a remarkably low cost per page. It is ideal for protecting printed documents from Konica Minolta C6500 series, DocuColor Series Digital Presses, Canon C1, Ricoh and similar digital color printers as well as traditional offset and litho presses like Kamori, Heidelberg, Roland and Ryobi. Typical DocuMate Plus applications include printed brochures, book covers, business or greeting cards, calendars, event tickets, post cards, psd decals or mailers.

Built for productivity

The DocuMate employs an innovative UV lamp monitoring system to indicate when the coater is ready to use, assuring optimal cure and finish durability. Multiple supply canisters make coating changeover quick, clean and efficient. A built-in catch tray allows print stacking to two inches high. An optional high speed air feeder and print vibrator/jogger are available to accommodate high production runs.

Low cost of ownership

Single lever controls for media thickness and coating thickness streamline job setup, while the semi-automated clean up cycle make this one of the easiest coaters on the market to use and maintain. Compact footprint, low staff training costs, and low maintenance costs make the VersaCoater™ DocuMate Plus an excellent value for print shops wanting multi-featured UV curable coating capabilities at a low price point.

TECHNICAL SPECIFICATIONS—VERSACOATER™ DOCUMATE PLUS

13" (330mm) Model

20" (508mm) Model

Coating Specifications:

Max. Coat Width:	13" (330mm)	20" (508mm)
Max. Coat Length:	30" (762mm)	30" (762mm)
Coating Capacity:	3 x 1.0 U.S. gallon	3 x 1.0 U.S. gallon
Coating Thickness:	Variable 6 - 14 microns	Variable 6 - 14 microns
Compatible Paper Thickness (min-max)	65lb - 120lb cover stock	65lb - 120lb cover stock
Coating Technology:	100% UV curable - reverse roll/flood	100% UV curable - reverse roll/flood
Coating Roller:	Proprietary EDPM/silicon blend	Proprietary EDPM/silicon blend
Available Finish:	Smooth	Smooth

Speed and Dimensions:

Process Speed:	25 - 80 ft/min (7.5 - 24 m/min.)	25 - 80 ft/min (7.5 - 24 m/min.)
Coater Size: (L x W x H):	38" x 26" x 41" (96cm x 66cm x 104cm)	38" x 34.5" x 41" (96cm x 88cm x 104cm)
Crated Size: (L x W x H):	50" x 41" x 55" (127cm x 104cm x 140cm)	52" x 41" x 55" (132cm x 104cm x 140cm)
Coater Net Weight:	408 lbs (185 Kg)	711lbs (323Kg)
Crated Weight:	600 lbs (272 Kg)	836lbs (379Kg)

Electrical Specifications:

Amperage:	30 Amps	40 Amps
Line Voltage:	230vac 50/60 hz Single Phase	230vac 50/60hz Single Phase

Safety and Warranty:

Safety Certification:	CE Standards
Emergency Shut Off:	Yes
Ventilation:	External ventilation or air purification highly recommended
Warranty:	1 year parts, 6 months labor

Order Codes:

VersaCoater™ DocuMate Plus	VCDM-13-IR	VCDM-20-IR
Versa Air Feeder (compatible with both 13" and 20" models)	VC-EAF	
Versa Easy Jogger (compatible with both 13" and 20" models)	VC-EJ	



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