VERSA Coater DOCUMATE UV—IR 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, Ricoh, Canon and other EA based toner printers
- Proprietary, dual-stage ink conditioning stations
- "On the fly" automatic nip adjustment
- Optional feeder and jogger available
- Proprietary light reflector design that allows for maximum curing efficiency
- Variable speed up to 85 fpm (28 mpm)
- Enclosed system ensures dust-free prints
- Filtered recirculation system w/multiple supply tanks
- Automated cleaning cycle
- Compact footprint
- Available in 13" (330mm) and 20" (508mm) with max height adjustable to 39/64 (15mm)
- Hi pressure air knife standard for running thin paper
- Unprecedented 2 yr parts / 1yr labor warranty*

* travel not included

Helping You Create Lasting Images Better Through Technology

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

The VersaCoater™ DocuMate Plus features on the fly nip adjustment to accommodate paper thickness from 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 Konica Minolta, Ricoh, Canon, Toshiba and Xerox/Fuji, this easy-to-use machine features variable coating thickness control for cut sheet materials up to 120 pound cover weight (350gsm) and a fully automatic adjustable nip opening to a full 15mm (39/64") for coating rigid substrates.

Proven VersaCoater™ Technology

Based on breakthrough VersaCoater™ UV Micro-coater Technology, custom engineered for narrow format digital press output right here in the USA, the VersaCoater™ DocuMate Plus represents the latest in UV curable coating equipment. If you need commercial quality, high volume output in a compact footprint with a remarkably low cost per page, look no further. It is ideal for operations where tight quarters or high cost floor space are the norm. With its fully enclosed archeticture and quiet, efficient operation, you'll wonder why you hadn't done this years ago. Typical applications include printed brochures, book covers, business or greeting cards, calendars, event tickets, post cards, psv decals, mailers, menus and more.

Built for productivity and dependability

The DocuMate is a dream to operate, offering automatic "on the fly" adjustment of paper thickness from #65 to #120 papers. It also employs an innovative UV lamp "ready go" system, assuring optimal cure and finish durability. Multiple supply tanks (4 - 2 coating, 2 cleaning) make coating changeover quick, clean and efficient. A built-in catch tray allows print stacking to 2" inches high. It runs cooler and quieter than any coater in its class An optional high speed air feeder and print stacker 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 automated nip control and 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" Standard Model 20" Height Adjustable Model 24" Height Adjustable Model

Coating Specifications: Max.

 Coating Width to:
 13.59" (345mm)
 20.59" (523mm)
 24.59" (624)

 Coating Length to:
 19" (482mm)
 30" (762mm)
 36" (914)

Coating Capacity: (4) x 1.U.S. gallon - (2) coating, (2) cleaning, on all models

Coating Thickness: Variable 6 - 14 microns on all machines

Substrate (min-max) 65lb - 120lb cover stock on 13" Nip opens to .59" (15mm) rigid substrates on 20 & 24"

Coating Technology: 100% UV curable - multi roll/flood
Coating Roller: Proprietary Silicon blend on all models

Available Finish: Smooth on all models. (textured roller finishes optional on all models)

Speed and Dimensions:

Process Speed: 25 - 85 ft/min (7.5 - 24 m/min) on all models

Coater Size: (W x L x H): 25.5" x 41" x 51" 34" x 44 x 51" 40.5" x 46.5 x 51"

(metric) 650 X 1045 X 1300 860 X 1120 x 1300 1030 X 1180 x 1300

Crated Size: (W x L x H): 32" x 47" x 55" 41" x 50" x 55" 48 x 52" x 55"

(metric) 813 x 1194 x 1397 1041 x 1270 x 1397 1219 x 1321 x 1397

 Coater Net Weight:
 408 lbs (185 Kg)
 617 lbs (280kg)
 720 lbs (327 kg)

 Crated Weight:
 600 lbs (272 Kg)
 837 lbs (380 kg)
 926 lbs (420 kg)

Electrical Specifications:

Amperage: 20 Amps 30 Amps 40 Amps

Line Voltage: 230vac 60 hz Single Phase (3) wire system for all machines

Safety and Warranty: Safety

Certification: CE Standards

Emergency Shut Off: Yes

Ventilation: External ventilation or air purification highly recommended

Warranty: 2yrs parts, 6 mo labor (Travel not included)

Order Codes:

VersaCoater™ DocuMate Plus

Versa Air Feeder

(compatible with both 13" and 20"

models)

VersaStacker

(compatible with both 13" and 20"

models)







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