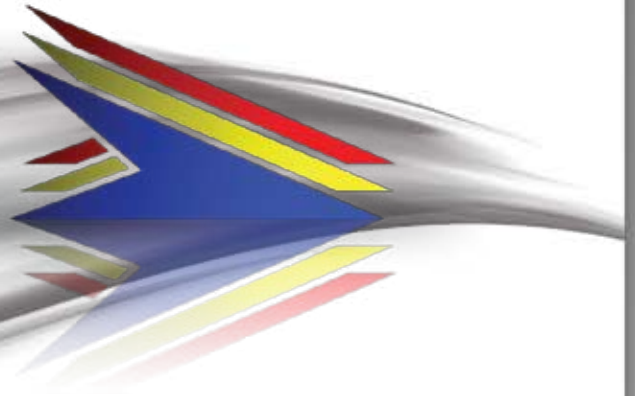


*Right people
Bright solutions*

FMA



UV CLEAR COATING EQUIPMENT



With a high quality line of ultraviolet coaters and screen printers, FMA is the premier choice for print finishing machines. Beautifully enhance your print jobs with our full service UV roller coater machines. Choose from our existing product lines or consult with us as we custom design a solution that fits your needs.



8341 Standustrial St. Stanton CA 90680 (877) 787-9684 www.fmauv.com

ADVANTAGE LINE



ADVANTAGE LINE

FMA's original UVAL coater is the benchmark that all other coaters are made from. Being manufactured in the USA ensures easy support and service through an extensive dealer channel. It is the most robust production coater on the market today for all toner and offset applications.

	UVAL-16	UVAL-20	UVAL-24
Max Speed	120 ft./min (for offset and all toners)		
Max Sheet Size	16"x31"	20"x31"	24"x31"
Min Sheet Size	5"x7" (hand fed) or 8.5"x11" (machine fed)		
Electrical	208/230V 1ph 50/60Hz		
Exhaust Air Volume	900 cfm		
Max Sheet Weight	1/4" rigid stock		
Min Sheet Weight	80 lb cover / 80 lb text with optional Thin Substrate		
Machine Size (L x W)	144"x31.5"	144"x35.5"	144"x39.5"

SHORT LINE

The UVSL coater is based off the original UVAL design but in a smaller footprint. It has all the features that you have come to expect from FMA. With the UVSL, customers will have the confidence to coat their jobs with the same quality in a smaller space. The UVSL will handle multiple shifts of production or your occasional coating jobs.



	UVSL-16	UVSL-20	UVSL-24
Max Speed	120 ft./min (for offset/oil based toners)	70 ft/min (polymerized toners)	
Max Sheet Size	16"x31"	20"x31"	24"x31"
Min Sheet Size	5"x7" (hand fed) or 8.5"x11" (machine fed)		
Electrical	208/230V 1ph 50/60Hz		
Exhaust Air Volume	900 cfm		
Max Sheet Weight	1/4" rigid stock		
Min Sheet Weight	80 lb cover / 80 lb text with optional Thin Substrate		
Machine Size (L x W)	113"x31.5"	113"x35.5"	113"x39.5"

SHORT LINE

COMPACT LINE



COMPACT LINE

The UVCL is FMA's newest machine, built with economy in mind. It has many of the same features found in FMA's larger units at a more competitive price. The UVCL's foot print ensures that it can be placed in the smallest of print shops. Whether you are looking for an entry level machine or a production machine, the UVCL will do the job.

	UVCL-16	UVCL-20	UVCL-24
Max Speed	70 ft./min (for offset/oil based toners) 55ft/min (polymerized toners)		
Max Sheet Size	16"x31"	20"x31"	24"x31"
Min Sheet Size	5"x7" (hand fed) or 8.5"x11" (machine fed)		
Electrical	208/230V 1ph 50/60Hz		
Exhaust Air Volume	900 cfm		
Max Sheet Weight	1/4" rigid stock		
Min Sheet Weight	80 lb cover / 80 lb text with optional Thin Substrate		
Machine Size (L x W)	67"x31.5"	67"x35.5"	67"x39.5"

WIDE FORMAT

FMA's Wide Format UV Coater is able to fulfill the coating needs of companies with larger print requirements, ranging from 32 inches to 84 inches. Custom manufactured coaters are available for print jobs larger than 84 inches.



WIDE FORMAT

OPTIONAL FEATURES

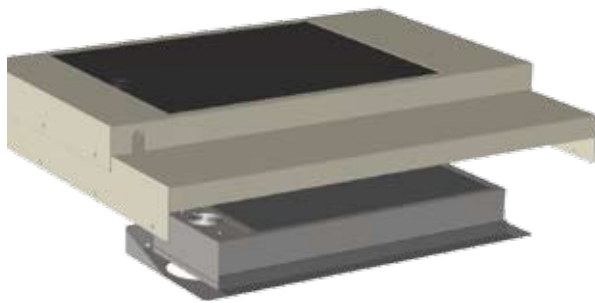


FEEDER

- Sheet counter
- Auto shut down
- Auto jog feature
- Adjustable vacuum time
- Adjustable sheet gap
- Touch screen control
- Count down feature
- Approximately 24 in. of material
- Fast/slow pallet up and down

THIN SUBSTRATE REMOVAL

Prevents wrap-up of lightweight substrate with UV resistant stripper fingers and adjustable main air flow. Minimum 80lb. text capacity. Available as a new machine option or retrofit kit.



INFRARED PRE-HEATER

Pre-heaters facilitate coating adhesion to toner for wax/paraffin based printing engines. Multiple section and custom configurations available.

STACKER

- Easy access heavy duty paper cart
- Adjustable time for side tampers
- Automatic descending pile mode
- Adjustable side tampers
- Sheet counter
- Variable speed input belt
- Sheet transfer air bridge
- Setup mode for fast/accurate positioning



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