Right people
Bright solutions

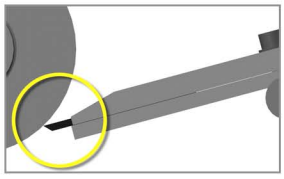
FMA

UVCL

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 footprint 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.

DOCTOR BLADE SYSTEM



Rigid doctor blade system applies even pressure across entire roll to eliminate hazing and streaks that other wiping squeegees leave behind.

SAFETY FEATURES

Sheet detectors prevent fires before they start.

The system shuts down the UV lamp to actively prevent fires before they have a chance to get started - unlike other systems which only detect a fire once it has started.

NYLON END DAMS

FMA uses nylon composite material for greater stability and wear strength - unlike common felt (used by other companies) which degrades and can contaminate the coating.

MAIN DRIVE

AC Inverter drive system with electronic overload protection and spring tensioning for smooth operation in forward and reverse.

EASY ACCESS

Closed-loop recirculating UV dispensing system is easy-access for cleaning and re-supply

Cabinet design accepts coating manufacturer's standard 5 gallon pail.

SPECIFICATIONS

	RCS-16	RCS-20	RCS-24
Max speed	70 ft/min (for offset/oil based toners)		55 (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	208/230 volts 1ph 50/60 Hz		
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		
Length x Width	67" x 31.5"	67" x 35.5"	67" x 39.5"

MADE IN USA

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