

Graphic Whizard



VividCoater™

The VividCoater™ is a low maintenance ultra violet cured coating system that produces a high quality finish to the printed sheet. With a wide range of finish options, including matte to high gloss, UV coating not only makes printed products lively and brilliant, but also offers powerful protection against friction and fading.

Compared to conventional solvent based coatings the VividCoater™ produces virtually no Volatile Organic Compounds (VOC's) and is considered to be environmentally friendly. This is a positive step forward for the increasingly knowledgeable and environmentally aware consumer marketplace.

By producing richer and more vibrant colours on digitally or offset printed pieces the VividCoater™ offers the on-demand print market the opportunity to have more effective and expressive printed products at a very low cost per page.

Graphic Whizard's VividCoater™ offers an impressive new design in the UV coater market which utilizes a minimum amount of work space while ensuring memorable quality, dramatic performance and uninhibited operator ease.

5 YEAR LIMITED WARRANTY

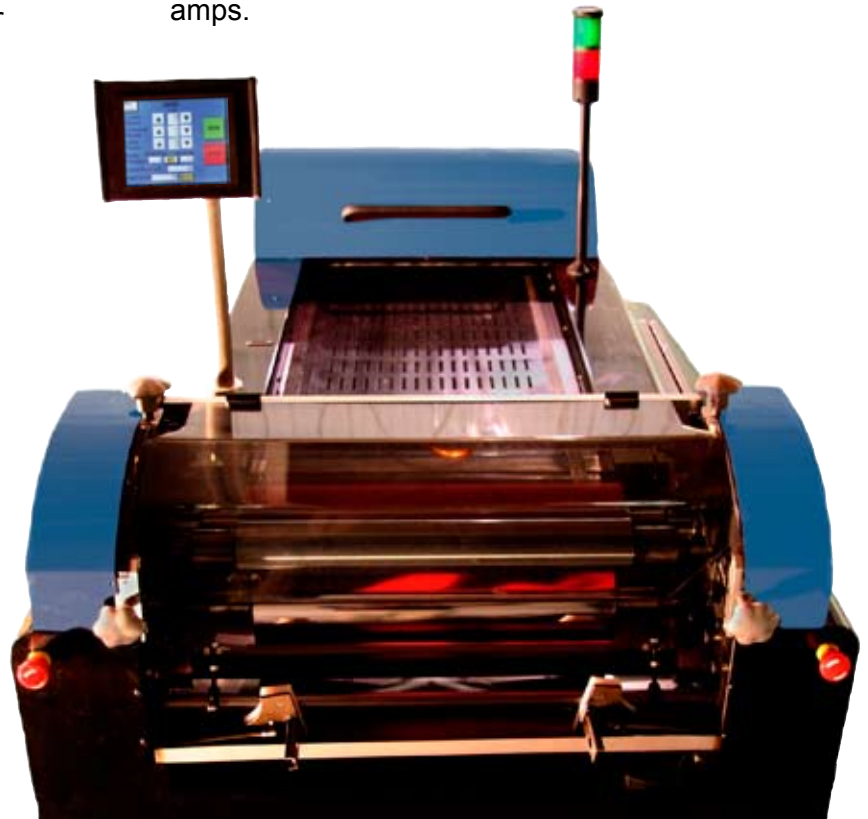
VividCoater™

Standard Features

- Coats 80# cover stock up to 1/4" Rigid Stock
- Automatic: speeds up to 5,000 sph
- Hand fed: speeds up to 3,500 sph
- Vacuum hold down throughout
- Fire detection sensor, safety guards and emergency stops
- Transparent guard enclosure for operator safety and dust free environment
- 5 gallon (20.1 litre) closed loop recirculating UV dispensing system
- Precision coating metering adjustments
- A/C inverter chain drive system with electronic overload
- Polished chrome metering and bottom rollers
- Digital variable speed control
- Special high density UV resistant applicator roller
- Single air cooled, adjustable 200/300 wpi, direct focused UV lamp
- Built in heavy duty vacuum exhaust system
- Compatible with all major digital and offset print engines
- Switches between various coatings in minutes with no waste
- In-line integration of optional feeder/stackers
- Digitally set speed controls
- Ascending, descending and batch counting
- Digital touch screen with full system diagnostics
- Automatic lamp power output adjustment with user override
- Sound and signal operational indicator status
- Electronic lamp ballast maintains constant UV output
- Lowered system amperage to less than 30 amps.

Specifications

- *Approximate weight:* 1600 lbs/725 kg
- *Operating speed:* variable up to 140ft per minute/42m per minute
- *Electrical:* 220 volt, 3 phase, 30 amps (optional 220 volt, 1 phase)
- *Dimensions:* Length 156"/3.9m
Width 45"/1.14m
Height 56"/1.4m
- *Minimum sheet size:* 5.5"x8.5" / 14cmx21.5cm
- *Maximum sheet size:* 21.5"x26" / 54.6cmx66cm



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