



Phoenix 30

UV & AQ Coating & Priming System



Phoenix 20 In-Line HP Indigo 7K Digital Press

Phoenix

Utilizing Kompac’s distinctive UV or Aqueous coatings, the Phoenix allows users to attain precise flood coating on various substrates, emphasizing ease of operation and cost efficiency. The Phoenix is particularly adept at delivering not only precision but also consistent and vibrant results, ensuring that the final output meets the highest quality standards.

The Phoenix has been meticulously designed to streamline processes and minimize complexities. Moreover, the system is engineered with a keen focus on cost efficiency, ensuring that businesses can achieve high-quality flood coating without compromising their bottom line.

Phoenix In-Line

The Phoenix coating system provides exceptional flexibility, allowing configuration in either in-line or nearline setups and in simplex or duplex modes. Its modular design empowers customers to customize the equipment to precisely match their business requirements, making it an ideal solution for businesses aiming to enhance operational efficiency.

Engineered with a focus on precision and efficiency, the Phoenix ensures consistent and high-quality results with every operation. The user-friendly design and ease of maintenance minimize downtime, contributing to maximum productivity.



Coated with Phoenix 20

Phoenix In-line

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Kompac's Guarantee

Harnessing the innovative capabilities of Kompac's distinct UV or Aqueous coatings, Kompac coating systems stand as the pinnacle for users seeking to achieve meticulous flood coating on a diverse range of substrates. Our cutting-edge technology places a significant emphasis on both operational simplicity and cost efficiency, ensuring that users can navigate the coating process with ease while optimizing resource expenditure.

The Phoenix not only offers the capability to apply Kompac's signature finishes but also ensures precision in every coating application. This precision extends across a spectrum of substrates, underscoring the versatility of the Phoenix in accommodating varied materials with consistent and impeccable results.

In the pursuit of operational excellence, the Phoenix has been meticulously designed to streamline any job that's thrown at it. Designed and manufactured in the United States, our machines are made with the highest quality parts available guaranteeing they'll last a lifetime.

IOTech4

Experience the epitome of connectivity and control with our cutting-edge hardware and software platform IOTech4. With cloud based real-time monitoring and reporting, gain access to vital information such as job run-time, impression count, operator statistics and coating usage.

Our innovative system also allows for efficient job presets via part numbers, ensuring minimal operator errors from shift to shift. Receive instant alerts for necessary maintenance and keep track of employee performance reports, all at your fingertips. IOTech4 offers remote troubleshooting boosting productivity and streamlining daily coating operation.

Available Options

- Patented Kompac Coating System
- Patented Hybrid Chambered Anilox System
- Patent Pending Duplexing System
- Patented Kompac Vac Cleaning System
- Patented Infra-red Drying System
- Hybrid IR Drying System
- Corona Treating (available on Phoenix only)
- IOTech4 (preset jobs & track, remote troubleshoot)

Technical Specifications

Performance / Media

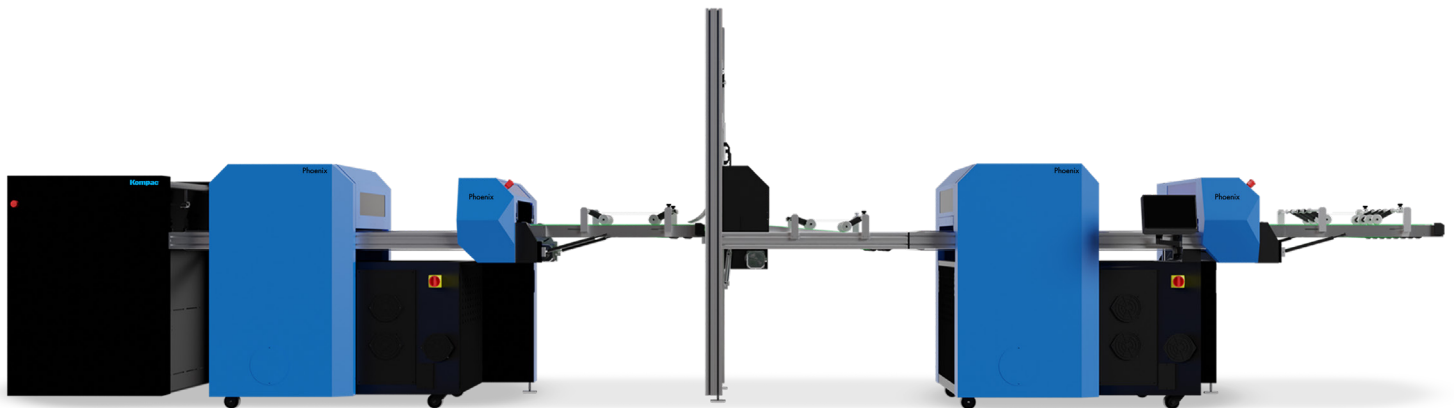
Speed max.	up to 250 FPM
	paper, format and application dependent

Paper weight

Paper thicknesses are guidelines - performance will vary and is dependent upon paper type, grain stiffness and coating viscosity.

Stock weight	7pt. - 30 pt.	150 - 600 gsm
Stock width	10" - 30"	254 - 762 mm
Stock length	12" - 30"	305 - 762 mm
Max. Sheet Size	30" - 30"	760 - 760 mm
Opt. Sheet Size	40" - 45"	1016 - 1143 mm
Coating Types	UV, Aqueous, Sapphire & Specialty	
Drying & Curing	UV, IR, NIR, Corona & Air Knife	

Phoenix In-Line Duplex UV/AQ Coating & Priming System



For more information contact our sales and technical support representatives.

Learn more at
<https://www.kompactech.com/>



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