

XEIKON PANTHER

Durability? High-gloss? Clear-on-clear? Go Panther!

As truly direct and dedicated digital printing technology specialists, we believe you should deal with your challenges in your very own way. That is why we continuously develop technologies that help converters meet evolving market demands with confidence.

The Xeikon PX3300HD combines outstanding print quality, productivity and versatility in a single UV inkjet press. It's UV inkjet technology, the Xeikon way. Reliable, flexible and built for the future, helping you stay ready for whatever comes next.



Xeikon Panther

You'll be ready for whatever is behind the next turn. Especially for:

- Durable labels (industrial, chemicals,...); our patented PantherCure UV inks reach the highest durability.
- Health & Beauty products: high gloss, "Squeezable" products. UV inks are perfect. Makes the product keep "standing out".
- Premium drinks & beers: clear-on-clear labels in high quality perfectly possible with our robust substrate handling technology.

Get in touch!



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Engine specifications

	Xeikon PX3300HD
Technology	Panther 3.0
Process	Piezo DOD LED UV inkjet, including automatic Nozzle compensation & Registration Control
Curing	LED based
Color configuration	5 print stations (CMYK W)
Digital front-end	X-800
Resolution	1200 x 1200 dpi
Print media width	150 - 350 mm
Maximum imaging width	348 mm
Maximum print speed	70 m/min (including White)
Press throughput	Up to 1400 sqm/hr
Ink	PX-Cure LED HD Inks
Embedded controls	Web cleaning, corona treatment, splice tables, splice detection sensor, printmedia cooling roll, active web alignment, anti-static bar, digital microscope, web reverse mode, new designed ink supply system, CIS camera with automatic Nozzle & Registration Control
Optional	Pre-printed stock sensor LiveView (inspection module)
On-site upgradeability	Not available



State-of-the-art printing technology