

OnPaper 3300

FAST, SMUDGE-FREE INK DRYING

We have developed a heating system that ensures perfectly dried inks even at maximum speed. Even with high resolution and saturated colors.

SPEED, PRECISION, INDUSTRIAL BUILD

Kyocera print heads have become the gold standard for single pass industrial printing due to their speed, extremely small droplet size and reliability.

ALWAYS CLEAN PRINT HEADS

When it comes to maintaining expensive printheads, keeping them clean is essential. That's why each head on an ATP printer has a dedicated capping and wiping station.

INKS WITH RICH COLORS, CERTIFIED, ECONOMICAL

Super Rich Colors : These are OEKO-TEX Standard 100 certified water-based inks. They have the lowest cost per print in the industry for an industrial dye sublimation printer.

SUPERB MEDIA HANDLING

The printing surface has different levels of vacuum suction, so it adapts perfectly to the weight of the sublimation paper.

PRECISE DETAIL, RICH SOLIDS AND SMOOTH GRADIENTS

Kyocera variable drop heads print fine, detailed text using only four colors. The image quality is remarkable and is especially seen on gradients and midtones. To limit the effect of overlap between passes, decide with total flexibility the type of screen and the size of the gradient.

LIGHTWEIGHT SUBLIMATION PAPER

Thanks to the precise material handling system, users can print at maximum speed, single pass, on very light sublimation paper.

JUMBO ROLL SYSTEM INCLUDED

Avoid frequent roll changes on this high-speed printer with its jumbo roll system. It is designed for efficiency, allowing a single person to load and unload rolls up to 23 inches in diameter unassisted.

Technical Specifications*:

24 inches

Print Widths	OnPaper 1900: 74 inches OnPaper 2600: 102 inches OnPaper 3300: 129 inches
Print Heads	Kyocera 4 pL variable drop
Inks:	Water-based sublimation
Head Configurations	2, 3, 4, 6, or 8 heads
Number of Colors	4, 6, or 8 colors
Resolution	Up to 2400 x 2400 dpi
RIP Software	Caldera, Ergosoft, Onyx, Colorgate, Inédit
Ink Capacity	3-liter tanks
Maximum Roll Weight	992 lbs
Maximum Roll Diameter	24 inches
Dimensions (OnPaper 3300)	216" x 72" x 72"
Weight (OnPaper 3300)	3750 lbs
Environmental Requirements	Temperature: 68° - 77° F Humidity: 40% - 80% non-condensing
Electric Usage (OnPaper 3300)	3 Kw