VKR3200-HS

ROLL-TO-ROLL UV-LED PRINTER

ATLANTIC GRAPHIC SYSTEMS

GREENGUARD
PRODUCT CERTIFIED FOR LOW CHEMICAL EMISSIONS
UL.COM/GG
UL 2818
GOLD

GREENGUARD CERTIFIED INK

The robust VKR3200-HS 3.2 meter (126") true roll-to-roll UV-LED is capable of producing speeds up to 3,000 sq ft/hr utilizing Kyocera's 4.25" printhead and high-speed electromagnetic drive system.

The Kyocera printhead is a dual channel printhead design that supports two colors at a time. The small 4 picoliter drop size ensures tight dot placement for a vividly printed output on flexible substrates up to 1" thick. These advanced features make it the fastest and most accurate printer in its class.

The VKR3200-HS is field expandable up to two rows of heads for a total of 10 and supports CMYK, W and V. The VKR3200-HS also comes standard with liquid cooled LED curing lamps, dual-roll printing capability and an ink-catch for mesh banner, window film, edge-to-edge printing, textile materials and other porous materials.

VKR3200-HS

Print Head	Kyocera
Qty. of Heads	Up to 10
Ink Configuration	CMYK + W + V
Max Print Width	3.2m / 126"
Max Roll Diameter	15.75"
Max Roll Weight	440 lbs.
Dimension	18' 10" x 5'5" x 5' 10"
Electrical Requirement	1 x 220V | 40 A | Single-phase 1 x 120V | 20 A | Single-phase
Air Requirement	80-100 PSI

SINGLE ROW PRINT SPEEDS

Production	Up to 1,500 sq ft/h
Quality	Up to 600 sq ft/h
High Quality	Up to 400 sq ft/h

DUAL ROW PRINT SPEEDS

Production	Up to 2,900 sq ft/h
Quality	Up to 1,150 sq ft/h
High Quality	Up to 800 sq ft/h

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