

VKR3200-HS

ROLL TO ROLL UV LED

The robust VKR3200-HS 3.2 meter true roll-to-roll UV LED capable of producing Up to 269 m/hr utilizing Kyocera's 11 cm wide KJ4A print head and high-speed electromagnetic drive system.



The KJ4A is a dual channel print head design that supports two colors at a time. The small 3 picoliter drop size ensures tight dot placement for a vividly printed output on flexible substrates up to 2.5 cm 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 8 and supports CMYK + W + 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.

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Print Head	Kyocera KJ4A
Qty. of Heads	Up to 8
Ink Configuration	CMYK + W + V
Max Print Width	320 cm
Max Roll Diameter	40 cm
Max Roll Weight	200 kg
Dimension	574 cm x 115 cm x 180 cm
Electrical Requirement	1 x 220 V 32 A 1 phase 1 x 220 V 16 A 1 phase
Air Requirement	6-7 bar

SINGLE ROW PRINT SPEEDS

Production	Up to 139 m/h
Quality	Up to 56 m/h
High Quality	Up to 37 m/h

DUAL ROW PRINT SPEEDS

Production	Up to 269 m/h
Quality	Up to 107 m/h
High Quality	Up to 74 m/h