

26-1KS™



Metal-Halide Platemarkers

FEATURES

- Maximum exposure area 58 x 69 cm (23" x 27")
- 1000-watt instant-start multi-spectrum metal-halide lamp
- Produces fast exposures and superior images

The 26-1KS is designed to ensure fast, consistent exposures and superior image reproduction on printing plates, color proofing materials, daylight films, and many other applications that require UV exposure with absolute contact. It combines a 1000-watt instant-start multi-spectrum metal-halide light source with a vacuum frame and molded one-piece blanket. The 26-1KS is a complete, easy-to-use system with an energy-efficient power supply that provides more power and light than competing models with higher wattages.

The instant-start power supply saves energy by eliminating warmup and idling times, and is capable of handling material up to 58 x 69 cm (23" x 27"). Standard features include an LED display, an eight-channel light integrator for exceptional control over exposures an integrated vacuum system, and a heavy-duty all-steel cabinet. Options include floor stand, curtain assembly, and heavy-duty maintenance-free vacuum pump for rapid drawdown. The 26-1KS is built to specifications established by the European Committee for Standardization® (CE) and Underwriters Laboratories® (UL). It's backed by a one-year limited warranty—excluding blanket, glass, and lamps—and M&R's unparalleled 24-hour access to service, support, and premium parts. It's engineered for dependable performance and low maintenance in demanding, high-production environments.



All equipment from The M&R Companies is built with M&R's unsurpassed attention to detail and commitment to quality, durability, innovation, and design excellence, and is backed by M&R's unparalleled 24-hour access to service, support, and premium parts. It's no wonder M&R is the first name in screen printing equipment.

SPECIFICATIONS

| | 26-1KS |
|--|--|
| Usable Area | 58 x 69 cm (23" x 27") |
| Size (H x W x D) | 81 x 76 x 71 cm (32" x 30" x 28") |
| Wattage | 1000 watts |
| Electrical Requirements ^{1,2} | 110 V, 1 ph, 10.3A, 60Hz, 1.2 kW 208/230 V, 1 ph, 5.9/4.8 A, 60 Hz, 1.2 kW 208/230 V, 1 ph, 5.2/4.2 A, 50 Hz, 1.1 kW |
| Shipping Weight | 68 kg (150 lbs) |

¹ If incoming voltage differs from the voltage(s) listed in this brochure, calculate amperage accordingly. Other electrical configurations are available. Contact The M&R Companies for details.

² Requires dedicated 20-amp electrical circuit

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FlipTop™



Instant-Start Platemakers

FEATURES

- Maximum exposure area 84 x 106 cm (33" x 41.5")
- 6K or 3K instant-start multi-spectrum metal-halide lamp
- Produces fast exposures and superior images



NuArc's highly-affordable Instant-Start FlipTop platemarkers are designed to ensure fast, consistent exposures and superior image reproduction on printing plates, color proofing materials, daylight films, and many other applications that require UV exposure with absolute contact. These heavy-duty systems combine a 6000-watt or 3000-watt instant-start multi-spectrum metal-halide light source with a vacuum frame and molded one-piece blanket. Two-sided FlipTop models have the added advantage of offering non-stop exposure by allowing the operator to expose one side while loading and preparing the other side.

The instant-start power supply saves energy by eliminating warmup and idling times, and is capable of handling material up to 84 x 106 cm (33" x 41.5"). Standard features include an LED display, single-channel integrator for exceptional control over exposures, a heavy-duty all-steel cabinet, and heavy-duty maintenance-free vacuum pump for rapid drawdown. The enclosed light cabinet prevents accidental exposure of sensitized products, and the high efficiency cooling system prevents overheating. Pneumatic cylinders ease vacuum frame opening and closing. Instant-Start FlipTops are built to specifications established by the European Committee for Standardization® (CE) and Underwriters Laboratories® (UL). They're backed by a one-year limited warranty—excluding blanket, glass, and

lamps—and M&R's unparalleled 24-hour access to service, support, and premium parts. They're engineered for dependable performance and low maintenance in demanding, high-production environments.

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SPECIFICATIONS

| | FT40V3UP Single-Sided | FT40V3UPNS Double-Sided | FT40V6UP Single-Sided | FT40V6UPNS Double-Sided |
|--------------------------------------|--|--|--|--|
| Usable Area | 84 x 106 cm (33" x 41.5") | 84 x 106 cm (33" x 41.5") | 84 x 106 cm (33" x 41.5") | 84 x 106 cm (33" x 41.5") |
| Size (H x W x D) | 109 x 130 x 142 cm (43" x 51" x 56") | 109 x 130 x 142 cm (43" x 51" x 56") | 109 x 130 x 142 cm (43" x 51" x 56") | 109 x 130 x 142 cm (43" x 51" x 56") |
| Wattage | 3000 watts | 3000 watts | 6000 watts | 6000 watts |
| Electrical Requirements ¹ | 208/230 V, 1 ph, 19/17 A, 60 Hz, 3.9 kW 208/230 V, 1 ph, 22/20 A, 50 Hz, 4.6 kW | 208/230 V, 1 ph, 19/17 A, 60 Hz, 3.9 kW 208/230 V, 1 ph, 22/20 A, 50 Hz, 4.6 kW | 208/230 V, 1 ph, 32/29 A, 60 Hz, 6.6 kW 208/230 V, 1 ph, 35/32 A, 50 Hz, 7.3 kW | 208/230 V, 1 ph, 32/29 A, 60 Hz, 6.6 kW 208/230 V, 1 ph, 35/32 A, 50 Hz, 7.3 kW |
| Shipping Weight | 354 kg (780 lbs) | 386 kg (850 lbs) | 386 kg (850 lbs) | 417 kg (920 lbs) |

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The M&R Companies
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