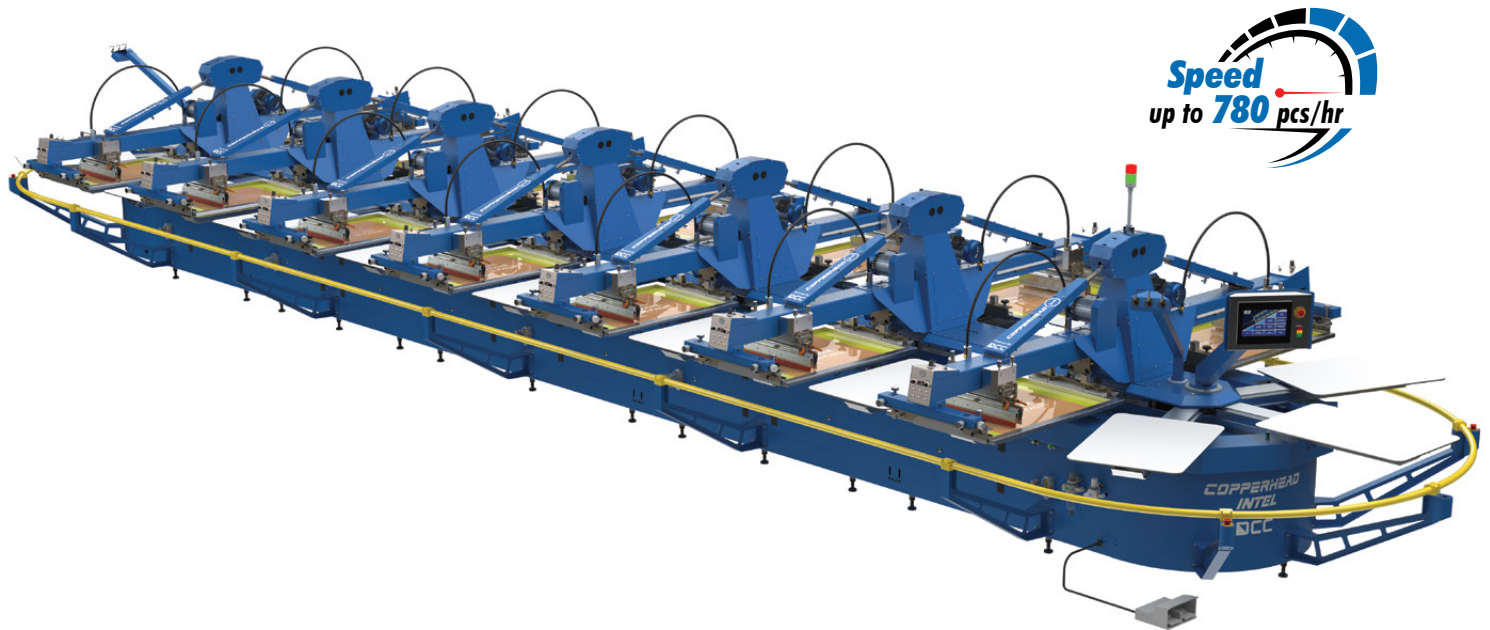


Automatic screen printing press **New Facelift Version 2**



M&R Global's Copperhead Intel automatic oval screen printing press combines high volume throughput, and durable construction with the latest features in oval press design. The Intel comes standard with electronic printheads, pneumatic frame locks, independent controls for print & flood speeds, and the full suite of automatic programming that work in either clockwise or counter-clockwise printing configurations.

Intel comes in a standard Print/Flash/Print (PFP) configuration that is one of the most popular choices preferred by printers around the world. The Copperhead Intel is modifiable up to 64 station configurations to accommodate different printing and flashing needs and the indexing system includes an auto-tensioning feature on the chain to minimize wear.

Each Intel printhead utilizes the patented squeegee pressure equalizer system which maintains a uniform squeegee pressure across the entire print area to minimize printing pressure, maintain image detail, and avoid ink deposit variation. All standard Intel pallets are solid, lightweight aluminum with rubber coating to better manage heat during flashing.

The Copperhead Intel oval is assembled with the highest quality, globally sourced components and manufactured for consistency and durability. With all of the features of Copperhead series presses, and the flexible yet powerful oval press format, the Intel oval has the right combination for your high-volume printing needs.

FEATURES

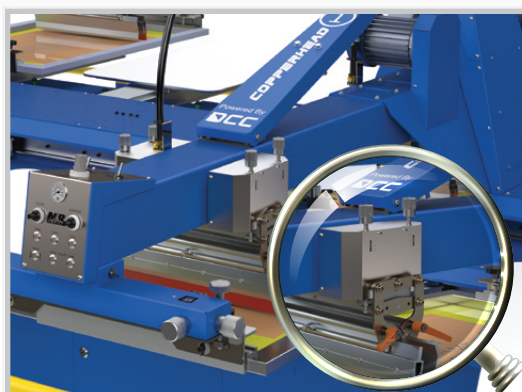
- **Standard Image Size: 51 x 71 cm (20" x 28")**
- **Double Index Image Size: 91 x 70 cm (36" x 28")**
- **Standard Pallet Size: 60 x 89 cm (23.5" x 35")**
- **Servo Indexing System**
- **Centralized pallet locking system for precise registration**
- **Auto tensioning chain mechanism to increase life of machine**
- **High-Resolution Touchscreen Control Panel with Easy-to-use, Icon-based Logic and Built-in Tutorial Screens**

Find more information and where to buy at: www.mrprintglobal.com

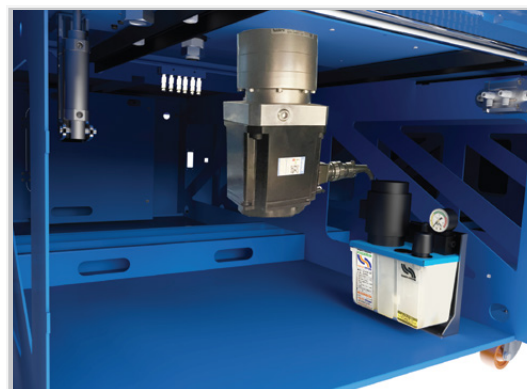
Smooth Servo Indexer • Modular Design • Production Efficiency!

Copperhead Intel features a squeegee equalizer system with individual regulators on each head ensures uniform ink deposit for excellent print quality.

With up to 64 stations configurations, there is sure to be Copperhead Intel that meets your needs.



The Squeegee Equalizer System



Smart Lube Technology automatically lubricates press components, ensuring longevity and optimal performance.

SPECIFICATIONS	INTEL 5171 20/8	INTEL 5171 28/12	INTEL 5171 32/14	INTEL 5171 40/18	INTEL 5171 44/20	INTEL 5171 52/24	INTEL 5171 56/26	INTEL 5171 64/30
Air @ 7 Bar (102 psi) ¹	530l/min (18.7 cfm)	770 l/min (27.2 cfm)	890 l/min (31.4 cfm)	1130 l/min (39.9 cfm)	1370 l/min (48.4 cfm)	1610 l/min (56.9 cfm)	1850 l/min (65.3 cfm)	2090 l/min (73.8 cfm)
Electrical Requirements ²	208-230 V, 3 ph, 15 A, 50/60 Hz, 4.75kW (UL) 380-415 V, 3 ph, 11.5 A, 50 Hz, 4.75kW (CE)	208-230 V, 3 ph, 20 A, 50/60 Hz, 6.25kW (UL) 380-415 V, 3 ph, 16.5 A, 50 Hz, 6.25kW (CE)	208-230 V, 3 ph, 22 A, 50/60 Hz, 7kW (UL) 380-415 V, 3 ph, 16.5 A, 50 Hz, 7kW (CE)	208-230 V, 3 ph, 27 A, 50/60 Hz, 8.5kW (UL) 380-415 V, 3 ph, 21 A, 50 Hz, 8.5kW (CE)	208-230 V, 3 ph, 29.5 A, 50/60 Hz, 9.25kW (UL) 380-415 V, 3 ph, 21 A, 50 Hz, 9.25kW (CE)	208-230 V, 3 ph, 34 A, 50/60 Hz, 10.75kW (UL) 380-415 V, 3 ph, 24.5 A, 50 Hz, 10.75kW (CE)	208-230 V, 3 ph, 36.5 A, 50/60 Hz, 11.5kW (UL) 380-415 V, 3 ph, 24.5 A, 50 Hz, 11.5kW (CE)	208-230 V, 3 ph, 41 A, 50/60 Hz, 13kW (UL) 380-415 V, 3 ph, 29 A, 50 Hz, 13kW (CE)
Standard Image Size	50 x 70 cm (20" x 28")	50 x 70 cm (20" x 28")	50 x 70 cm (20" x 28")	50 x 70 cm (20" x 28")	50 x 70 cm (20" x 28")	50 x 70 cm (20" x 28")	50 x 70 cm (20" x 28")	50 x 70 cm (20" x 28")
Standard Pallet Size	60 x 89 cm (23.5" x 35")	60 x 89 cm (23.5" x 35")	60 x 89 cm (23.5" x 35")	60 x 89 cm (23.5" x 35")	60 x 89 cm (23.5" x 35")	60 x 89 cm (23.5" x 35")	60 x 89 cm (23.5" x 35")	60 x 89 cm (23.5" x 35")
Standard Frame Size (OD)	66 x 109 cm (26" x 43")	66 x 109 cm (26" x 43")	66 x 109 cm (26" x 43")	66 x 109 cm (26" x 43")	66 x 109 cm (26" x 43")	66 x 109 cm (26" x 43")	66 x 109 cm (26" x 43")	66 x 109 cm (26" x 43")
Maximum Image Size (Double Index)	91 x 70 cm (36" x 28")	91 x 70 cm (36" x 28")	91 x 70 cm (36" x 28")	91 x 70 cm (36" x 28")	91 x 70 cm (36" x 28")	91 x 70 cm (36" x 28")	91 x 70 cm (36" x 28")	91 x 70 cm (36" x 28")
Double Index Pallet Size	96 x 89 cm (38" x 35")	96 x 89 cm (38" x 35")	96 x 89 cm (38" x 35")	96 x 89 cm (38" x 35")	96 x 89 cm (38" x 35")	96 x 89 cm (38" x 35")	96 x 89 cm (38" x 35")	96 x 89 cm (38" x 35")
Double Index Frame Size	112 x 109 cm (44" x 43")	112 x 109 cm (44" x 43")	112 x 109 cm (44" x 43")	112 x 109 cm (44" x 43")	112 x 109 cm (44" x 43")	112 x 109 cm (44" x 43")	112 x 109 cm (44" x 43")	112 x 109 cm (44" x 43")
Overall Size (L x W x H)	864 x 358 x 209 cm (340" x 141" x 82")	1162 x 358 x 209 cm (458" x 141" x 82")	1311 x 358 x 209 cm (516" x 141" x 82")	1609 x 358 x 209 cm (634" x 141" x 82")	1758 x 358 x 209 cm (692" x 141" x 82")	2057 x 358 x 209 cm (809" x 141" x 82")	2206 x 358 x 209 cm (869" x 141" x 82")	2504 x 358 x 209 cm (986" x 141" x 82")
Stations/Colors	20/8	28/12	32/14	40/18	44/20	52/24	56/26	64/30

¹ Consumption @ 12.5 pieces/min; 7 bar input pressure & max image area

² Use uninterruptible power supply (UPS) to safeguard machine from voltage fluctuation out of main supply. If incoming voltage differs from the voltage(s) listed in the brochure, calculate amperage accordingly.

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