M&R GLOBAL™

COPPERHEAD

Powered By DCC

PRO MINI

M&R's Copperhead Pro MINI is an extremely versatile, all-electric automatic screen printing press. The Pro MINI is designed to use minimal power to operate, doesn't need an external compressor, and is a simple, low-maintenance machine.

The sturdy and efficient design is able to reach incredible printing speeds per hour for a wide variety of promotional product applications. It is a simple matter to quickly produce 10 – 10,000 prints on items such as t-shirt neck tags, masks, HD logos and labels, pockets, sleeves, socks, bandanas, gloves, jean pockets, vests, underwear, innerwear, caps, transfers and much more! By using the Pro MINI to print logos & tags direct on garments, decorators can save time and additional steps over heat transfer labels and other less durable options.
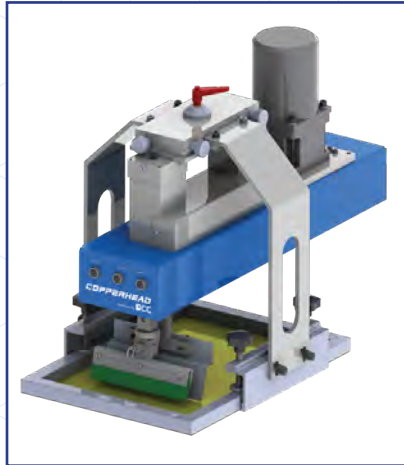
By adding the optional mask pallets, the Pro MINI is unmatched as a high-speed mask printer that is able to reach speeds as fast as any operator can achieve in prints per hour. With the combination of efficiency, speed, and ease of use, the Copperhead Pro MINI is a printing machine with huge value in a small size.

FEATURES

- Print speeds in excess of 2400 per hour!

- All Electric operation

- Small footprint, Mobile and compact, Sturdy construction

- Multiple design pallets available

- Maximum Image Size: 6 x 6" / 15 x 15 cm

- Standard Pallet Size: 6.3 x 9" / 16 x 23 cm

- Available in 8 & 10 station

- Modular System

- Laser Registration Guide present

M&R GLOBAL

Cloth detector sensor avoids printing on empty pallet and damaging screens

Innovative mechanical print head design ensures uniform ink deposit

Ultra-mobile design with castor wheels

Specification

No. of Colors	1	2	3	4
Stations	8	8	8	10
Max Image Size	6 x 6" (15 x 15 cm)	6 x 6" (15 x 15 cm)	6 x 6" (15 x 15 cm)	6 x 6" (15 x 15 cm)
Max Frame Size (OD)	11 x 15" (28 x 38 cm)	11 x 15" (28 x 38 cm)	11 x 15" (28 x 38 cm)	11 x 15" (28 x 38 cm)
Standard Pallet Size	6.3 x 9" (16 x 23 cm)	6.3 x 9" (16 x 23 cm)	6.3 x 9" (16 x 23 cm)	6.3 x 9" (16 x 23 cm)
Profile thickness (Min- Max)	1" - 1.5"	1" - 1.5"	1" - 1.5"	1" - 1.5"
No. of Flash	3	3	3	4
Flash Curing Area	6 x 6" (15 x 15 cm)	6 x 6" (15 x 15 cm)	6 x 6" (15 x 15 cm)	6 x 6" (15 x 15 cm)
Electrical Specifications*	208-230V, 1-Ph, 50/60 Hz, 4.8 kW, 27A	208-230V, 1-Ph, 50/60 Hz, 4.9 kW, 27A	208-230V, 1-Ph, 50/60 Hz, 5 kW, 28A	208-230V, 1-Ph, 50/60 Hz, 6.6 kW, 36A
Squeegee Rubber Specs	8 x 30 mm	8 x 30 mm	8 x 30 mm	8 x 30 mm
Total Machine Height	57.56" (4.8ft)	57.56" (4.8ft)	57.56" (4.8ft)	57.56" (4.8ft)
Machine Diameter	55.5" (4.6 ft)	55.5" (4.6 ft)	55.5" (4.6 ft)	57.6" (4.8 ft)
Total Weight	290 kg	320 kg	350 kg	400 kg

*Use servo stabilizer to safeguard machine from voltage fluctuation out of main supply

APPLICATIONS

Tagless neck label

High density labels & logos for t-shirts/shirts

Pocket/shoulder logo printing

Socks/Handkerchief

Jeans pocket

Caps printing

MASK & SURGICAL GLOVES

Vest/underwear/innerwear