



COPPERHEAD FLEX PLUS

Print size: 41 x 51 cm / 16" x 20"

Standard Features:

- ► Squeegee Equaliser system
- ► Carrousel Rotation-Both Clockwise & Anti-clockwise
- ▶ 4 Point Registration System
- ► Individual Off Contact
- ► Mechanical Head Lifting for easy screen cleaning
- ▶ Digital touchscreen control panel
- ▶ Tool-free quick release pallet locks
- ▶ Independent print/flood speed controls
- ▶ Tool-free Squeegee/Floodbar angle adjustments
- ► Pneumatic Screen Frame Lock
- On-board Self Diagnostics

FIRST FULLY LOADED MACHINE This is it!

What's included?

- ▶ 1 Set of 43.9 Solid Aluminium Pallet w/Rubber up to (16 x 22" / 41 x 56 cm)
- ▶ 1 Set of Squeegee holder with squeegee rubber up to (16" / 41 cm)
- ▶ 1 Set of Floodbar up to (16" / 41 cm)
- ▶ Index & Skip Foot Pedal
- ▶ Pneumatic Frame Locks
- ▶ Front and Rear Micro Registration
- ► Multi Print Mode Program
- ▶ Print Stack Mode
- ▶ Print-Start / Print-Finish mode
- ▶ Front to Back/Back to Front-Squeegee Mode
- ▶ Squeegee Pressure Regulator
- ► Toolkit
- ► Maintenance/Hardware Kit

Note:

- This product has UL usted certificate available.
- Install charges only include labor cost. All other costs like food, travel, airfare, visa charges & miscellaneous costs are at actual.







Specifications

	FLEX PLUS 8/6		
Air @ 7 Bar (102 psi) ¹	205 L/min (7.3 cfm)		
Electrical Requirements ²	208-230 V, 1 ph, 21 A, 50/60 Hz, 3.75 kW (UL/CE) 208-230 V, 3 ph, 12 A, 50/60 Hz, 3.75 kW (UL) 380-415 V, 3 ph, 8.5 A, 50 Hz, 3.75 kW (CE)		
Diameter	391 cm (154")		
Maximum Frame Size	58 x 84 cm (23" x 33") OD		
Maximum Image Area	41 x 51 cm (16" x 20")		
Machine Weight	1260 kg (2778 lb)		
Standard Pallet Size	40 x 64 cm (16" x 25")		
Stations/Colors	8/6		

Crate Details

MACHINE NAME	BOX NO.	DESCRIPTION	CRATE DIMENSIONS (LXWXH)	QTY (IN NOS.)	GROSS WEIGHT
Copperhead Flex Plus 8 Station	1	Main Body	57 x 47 x 93 in 145 x 119 x 236 cm	1.00	1892 lb 860 kg
	2	Printhead	58 x 24 x 25 in 147 x 61 x 64 cm	1.00*	242 lb 110 kg
	3	Pallet Arm & Pallet	44 x 27 x 29 in 112 x 69 x 74 cm	1.00	363 lb 165 kg
	4	Diplay & Toolkit Material	45 x 20 x 25 in 114 x 51 x 56 cm	1.00	149.6 lb 68 kg

^{*} One crate holds only one single printhead. For eg. if there are 4 printheads on order, then it will be crated into 4 individual boxes.

Consumption @ 10 pieces/min; 7 bar input pressure & max image area
 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.