



**Product Name :**  
Ink Jet Printer

**Product Code :**  
EQUP-MC20087-0006

**Description :**

Ink Jet Printer

**Technical Specification :**

Print Method HP Cartridge  
Capacity 500 pieces per minute  
Automation Grade Semi-Automatic  
Color & Page Single Color  
Country of Origin Made in India  
Type Inkjet  
Uses Ink

Industrial Handheld Non-Contact Large Character Ink Jet Printer which is a Zero Maintenance, Battery Powered TWO line (character height 20 to 50 mm) Printer & can be used on Porous / Non-Porous products to print B.No., Exp.Date, Time, Serial No. on labels, cartons, pouches, drums, containers, etc. It is an ultra-compact portable and light inkjet printer equipped with a print-head with electromagnetic valves. It is battery operated and Bluetooth controlled & is fully programmable through PC with user-friendly software where it can print 2 lines Data & all Computer Fonts (local languages) at a very low price. It is also capable of printing Multi-Segment messages.

Display	2 digit LED display for Message No.
Input Device	Bluetooth Communication with Computer Software.
Printable Images	Alphanumeric, Logo, Date/Time, Counter, etc.
Printing Area	1 to 2 lines of 120 char. each from 20 to 50 mm high.
Printing Matrix	5 x 5, 5 x 7, 10 x 10, 10 x 16, 16 x 16
Message Capacity	16 memory location, 150 characters (5 x 7) per message, 75 characters (16 x 16) per message
Printing Speed	Max. 40 meters/min for 1 to 2 line printing
Prints Using	16 Nozzle electromagnetic valve Print-head for spraying ink
Print Distance	Max. 25 mm from substrate.

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Inking Medium  
Printing Medium

150 cc ink in Cartridge form, 250 g  $\pm$  5 g  
MEK / Solvent / Oil based inks (black, red\*, blue\*,  
white\*, etc.)

Ink Drying Time  
Impressions  
Operating Range  
Supply Voltage  
Dimensions  
Weight

Min. 10 seconds on plastics & laminates.  
Appx. 4 million char. of 2 mm per cartridge of ink.  
5 ~ +45°C, 10% - 90% RH, non-condensing.  
12 V  $\pm$  5%, Charger: 12.6 V / 1A DC  
212 x 135 x 120 mm  
1.5 Kg  $\pm$  10 g including full ink cartridge & battery.



**Equipments Machines Manufacturers China**

**Email us at: [sales@equipmentsmachines.com](mailto:sales@equipmentsmachines.com)**