



**Product Name :**  
Industrial On-Line Non-Contact Large Character Ink Jet Printer

**Product Code :**  
EQUP-MC20087-0007

**Description :**

Industrial On-Line Non-Contact Large Character Ink Jet Printer

**Technical Specification :**

Ink Type Black  
Model/Type Automatic  
Printing Method Ink Jet  
Automation Grade Automatic  
Color & Page Single Color  
Voltage 230 Vac  
CE Certified Yes  
Certification CE

Industrial On-Line Non-Contact Large Character Ink Jet Printer which is a Zero Maintenance, Mains Powered TWO line (character height 20 to 50 mm) Printer & can be used on Porous / Non-Porous products to print etc. on labels, cartons, pouches, drums, containers, etc. It is an ultra-compact and light inkjet printer equipped with a print-head with electromagnetic valves. It has built in keyboard & display where it can print 2 lines Data & all Computer Fonts (local languages) at a very low price.

Display	Graphic LCD display
Input Device	Keyboard
Printable Images	Alphanumeric, Logo, Date/Time, Counter, etc.
Printing Area	1 to 2 lines of 150 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 x16) per message
Printing Speed	Max. 91 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	150 cc ink in Cartridge form, 250 g $\pm$ 5 g
Printing Medium	MEK / Solvent / Oil based inks (black, red*, blue*, white*, etc.)
Ink Drying Time	Min. 10 seconds on plastics & laminates.
Impressions	Appx. 4 million char. of 2 mm per cartridge of ink.
Operating Range	5 ~ +45°C, 10% - 90% RH, non-condensing.
Supply Voltage	90 to 270 VAc
Dimensions	212 x 135 x 120 mm
Weight	1.1 Kg $\pm$ 10 g including full ink cartridge & battery.

The system is inclusive of below mentioned accessories worth Rs. 30,000/- free of cost:

- a. Molded Box with molded slots for printer & accessories.
- b. Computer Software.
- c. 1 No. Pre-mix ink cartridge, 1 No. Solvent Cartridge.
- d. Operator Tool Kit, Operation & Maintenance Manual, Instruction Video CD.



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