Email : sales@machinesequipments.com

## **Product Name :**

Food Industrial On-Line Non-Contact Large Character Ink Jet Printer Product Code : MACHEQ-F-M9801007



## **Description**:

Food 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	
Input Device	
Printable Images	
Printing Area	
Printing Matrix	

Graphic LCD display QWERTY Keyboard Alphanumeric, Logo, Date/Time, Counter, etc. 1 to 2 lines of 150 char. each from 20 to 50 mm high.  $5 \times 5, 5 \times 7, 10 \times 10, 10 \times 16, 16 \times 16$ 

Message Capacity	16 memory location, 150 characters (5 $\times$ 7) per message, 75 characters (16 $\times$ 16) 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.	
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 ± 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.

## **Machines Equipments Manufacturers**

Website: SI