

**Product Name :**  
Metal Printing Machine

**Product Code :**  
KGLOB10271008



**Description :**

Metal Printing Machine

**Technical Specification :**

Display 2 digit LED display  
 Message Capacity 16 memory location  
 Printing Speed Max. 40 meters/min for 1 to 2 line printing  
 Print Distance Max. 25 mm from substrate  
 Inking Medium 150 cc ink in Cartridge form  
 Ink Drying Time Min. 10 seconds on plastics & laminate  
 Supply Voltage 12 V +/- 5%  
 Dimension 212 x 135 x 120 mm  
 Weight 1.5 Kg +/- 10 g including full ink cartridge & battery  
 Input Device Bluetooth Communication with Computer Software  
 Printable Image Alphanumeric, Logo, Date/Time, Counter, etc  
 Printing Area 1 to 2 lines of 120 char. each  
 Printing Matrix 5 X 5,5 X 7,10 X 10,10 X 16,16 X 16

**Metal Printing Machine** 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 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

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Data & all Computer Fonts (local languages) at a very low price. It is also capable of printing Multi-Segment messages.

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

- a. Molded Carry Case with moulded slots for printer & accessories.
- b. Rechargeable Batteries, Bluetooth Adapter for PC, Computer Software.
- c. 1 No. Pre-mix ink cartridge, 1 No. Solvent Cartridge.
- d. Operator Tool Kit, Operation & Maintenance Manual, Instruction Video CD.

This printer is fully Electronic & does not have any viscosity control unit, filters, etc. & so there is no maintenance required (No AMC). It does not require separate makeup or wash solution as everything is included in the ink cartridges making it very user-friendly for the Operator.