

- Ink Jet Printers**
  - Hand Held Ink-Jet Printer (IJP-M3S-X)
  - Online Small Ink-Jet Printer (IJP-M3S-O)
  - Large Character Hand Printer (IJP-M3S+/Max)
  - Table Top Ink Jet Label Printer (IJP-X1/X2)
  - Handheld / Online Ink-Jet Printer (IJP-T-360)
  - Biggest Hand Held Ink Jet Printer (IJP-B80)
  - Smallest Colour Ink Jet Printer (IJP-PrintCube)
  - Manual Ink Jet Pen (IJP-PrintPen)
  - Manual Ink Jet Stamp (IJP-JetStamp 970)
  - Industrial On-Line Ink-Jet Printer (IJP-P2128)
  - Large-Character On-Line Printer (IJP-X72)
  - Large-Character Hand Printer (IJP-M10)
  - Large-Character On-Line Printer (IJP-CL7)
  - Multi-Head Egg Jet Printer (IJP-Egg)
  - Compact Hand Held Laser Printer (SLP-L3)
  - Online / Offline Smart Laser Printer (SLP)
- On Line Coding Machines**
  - On-Line Coder for Packaging Machines (BCC)
  - Hot-Roll Rotary Coder (Like Markem) (HRC)
  - Electro Pneumatic On-Line Coder (EPC)
  - On-Line Hot Foil Coder (HFC)
  - On-Line Continuous Friction Coder (FDC)
  - Auto Carton Coder for Taping Machine (ACC)
  - Conveyorized Product Coder (CEMC)
  - On-Line Motorized Pipe Coder (PPC)
- Off Line Coding Machines**
  - Table Top Electro Mechanical Coder (EMC)
  - Table Top Hot Foil Coder (HFC)
  - Stacking Auto Feeding High Speed Coder (SCC)
  - Stacking Hot Wax Table Top Coder (TTC)
  - Motorized Pad Printing Machine (PPM)
- Manual Coding Machines**
  - Hand Held Coder for Cartons (HHC)
  - Hand Stamping System for Pouches (HSS)
  - Manual Hot Foil Coder (HFC)
- Packing Machine**
  - Carton Strapping Machine (CSM)
  - Carton Sealing / Taping Machine (CTM)
  - Combined Carton Strapping & Taping (CSTM)
  - Blisters / Skin Packing Machine (BPM/PSP)
  - Stretch Wrapping Sealer (SWM)
  - Tray Stretch Wrapping Machine (TWM)
- Pouch Sealing Machine**
  - Automatic Band Sealer Machines (BSM)
  - Band Sealer with Nitrogen / Vacuum (BSM-G)
  - Heavy Duty Bag Sealing Machine (BSM-W)
  - Pneumatic Bag Sealing Machine (PHS)
  - Pedal Heat Sealer (PFS/DFS)
- Shrink Packing Machine**
  - 2 in 1 Shrink Packing Machine (SPM)
  - Shrink Packing Tunnels (SPT)
  - L-Bar Sealer (LBS)
  - Auto Shrink Packager Web Sealer (SPWS)
- Vacuum Packing Machine**
  - Table Top Vacuum Packaging Machine (TVP)
  - Vacuum Packaging Machine (VPM)
  - Vertical Type Vacuum Packaging (VPM-V)
  - Double Chamber Vacuum Packager (DVP)
  - Mini Vacuum Sealer (MVS)
- Lidding / Capping / Sealing Machine**
  - Induction Sealing Machine (ISM)
  - Cup Heat Sealing Machine (HSM)
  - Manual Lunch Tray Sealer (LTS)
  - Semi-Automatic Cup Sealer Packaging (CPM)
  - Automatic Cup/Tray Lid Sealer (AMS)
  - Cap Locking & Capping Machine (LCM)
  - Tube Crimping / Sealing (TCM/TSM)
- Filling Machines**
  - Semi-Automatic Bottle Filling Machine (BFM)
  - Pneumatic Liquid filling Machine (LFM)
  - Automatic Bottle Filling Machine (AFM)
  - Paste Filling Machine (PFM)
  - Mini Powder & Granule Filler (PGF)
  - Auto Powder Filling Machine (PAF)
- Label Printers / Applicators**
  - Automatic Vertical Sticker Labeling (AVLM)
  - Automatic Horizontal Sticker Labeling (AHLM)
  - Semi-Automatic Sticker Labeling (SLM)
  - Semi-Automatic Edge Labeling (ELM)
  - Label Roll Printing Machine (LPM)
  - Label Roll Dispenser (LRD)
  - Semi-Automatic Glue Labeling M/C (BLM)
  - Paper Folding Machine (PFM)
- Conveying Systems**
  - Unwinding / Rewinding Machine (WRM)
  - Flat Belt Conveyor Systems (FBC)
  - Auto-Feeding Stacking Conveyor (SCS)
  - Truck Loading Conveyor (TLC)
- Consumables & Accessories**



**SMALLEST ON-LINE DOUBLE/QUAD INKJET PRINTER - MODEL MX**

Smallest Industrial On-Line Non-Contact Ink Jet Printer Model IJP – MX1 / MX2 / MX4 (12.7mm or 25.4mm or 12.7mm x 2), which is a Compact design, Zero Maintenance, 300 dpi high resolution, TWELVE line (character height 1 to 25.4 mm) Printer & can be used on Porous / Non-Porous products to print B.No., Exp.Date, Time, Serial No. (AGMARK), Logos, Scannable Variable Bar Codes, etc. on labels, cartons, pouches, bottles, etc. It is fully programmable using the 5 inch / 7 inch full colour Touch Screen LCD with stand-alone operation (no PC required) where it can print 6 lines Data at a very low price.



**VIDEO: <https://youtu.be/STvt7Yzf2pw>**



**VIDEO: [https://youtu.be/gF\\_MKyZyFCA](https://youtu.be/gF_MKyZyFCA)**

**IJP-MX2 / MX4 FEATURES:**

|  |  |  |   |
|--|--|--|---|
|  | 5 inch / 7 inch 800x480 color LCD touch screen               |  | Human bionics design                              |
|  | High resolution up to 600 DPI                                |  | Different sliding wheel sizes for different DPI   |
|  | Variable 1D / 2D barcode printing supported                  |  | 2 rechargeable batteries for 12 hours of printing |
|  | DB15 for external devices like photocell, synchronizer, etc. |  | Flight box packaging for printer and accessories  |
|  | Suitable for curvature and uneven surface printing           |  | Print anywhere and anytime                        |
|  | Remote control by PC software with database support          |  | Multiple Files Printing in multiple lines         |

**SPECIFICATIONS:**

| Coder Model             | Ink Jet Printer IJP – MX1 / MX2 / MX4  |
|-------------------------|--|
| <b>Input Device</b>     | 5"/7" 800x480 full color LCD touch screen design or Pen Drive or Computer LAN connection.  |
| <b>Printable Images</b> | Alphanumeric, Logo, Date/Time, Counter, Variable Barcode, etc. UPCA, UPCE, EAN13, EAN8, INT25, CODE39, CODE128, ENA128, PDF417, DATAMATRIX, QR |
| <b>Printing Area</b>    | 1 to 6 / 12 lines of 120 char. each from 1 to 12.7 mm high.  |
| <b>Printing Speed</b>   | Max. 60 meters/min for 1 to 6 line printing at 300 dpi   |
| <b>Prints Using</b>     | Hewlett-Packard (hp) T11 2.5 Print-head for spraying ink   |
| <b>Print Distance</b>   | Max. 6 mm from substrate down or in front.   |
| <b>Inking Medium</b>    | 42 cc disposable pre-mix ink in Cartridge form with head.  |
| <b>Printing Medium</b>  | Solvent/Oil based inks (black, red, blue, white, yellow, etc.)   |
| <b>Ink Drying Time</b>  | Min. 5 seconds on plastics & laminates.  |
| <b>Impressions</b>      | Appx. 15 Lakh characters of 2 mm d/m per cartridge of ink.   |
| <b>Supply Voltage</b>   | 100 - 240 Vac, 50/60 Hz, 600 W   |
| <b>Dimensions</b>       | 142 x 65 x 98 mm / 144 x 123 x 236 mm  |
| <b>Weight</b>           | Controller 0.5 Kg, Printhead 0.5 Kg.   |



**BARCODE PRINTING PIPE PRINTING PLASTIC PRINTING**



**BARCODE PRINTING FILM PRINTING POUCH PRINTING**

**COMPARISON OF OUR PRINTER WITH OTHER AVAILABLE PRINTERS**

| IJP - MX1/MX2/MX4 Ink Jet Printer             | Other Ink Jet Printers Available                  | Advantage of our Ink-Jet Printer                         |
|---|---|--|
| <b>No Core / Reservoir to be changed.</b>     | Core/Reservoir to be replaced. ₹ 1,25,000/- ea.   | <b>Hidden cost of Core Systems avoided.</b>              |
| <b>Fully Electronic. No mechanical parts.</b> | Air Pump, Viscosity Control, etc. ₹ 80,000/- ea.  | <b>Mechanical parts get worn out &amp; fail in time.</b> |
| <b>No Filters for Ink.</b>                    | Filter to be changed regularly. ₹ 25,000/- ea.    | <b>Very high replacement filter cost saved.</b>          |
| <b>Zero maintenance cost.</b>                 | Very High Maintenance Cost. AMC ₹ 35,000/-        | <b>Huge Cost saving every Year.</b>                      |
| <b>Push Fit disposable Ink Cartridge.</b>     | Separate Ink, Make-Up & Solvent Bottles.          | <b>Ease of use for the Operator.</b>                     |
| <b>Simple Ethanol based Inks.</b>             | Methanol (M.E.K.) based Inks.                     | <b>MEK is highly toxic for humans.</b>                   |
| <b>300 dpi High Resolution Printing.</b>      | Very low resolution 60 dpi dot-dot type printing. | <b>Logos &amp; Barcodes can be printed perfectly.</b>    |

**QUALITY RELIABILITY COMMITMENT**

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