BATCH CODING, LABELING & PACKAGING SYSTEMS

- Industrial On-Line Ink-Jet Printer (IJP-P2128) Multi-Head Egg Jet Printer (Prodigit-Eggs Print
- Industrial Multi- Head On-Line Printer (MJP)
- Hand Held Ink-Jet Printer (IJP-M3S) Online Small Ink-Jet Printer (IJP-M3S-O)
- Table Top Ink Jet Label Printer (LIP-X1/X2)
- Large Character Hand Printer (LIP-M3S+/Max **Biggest Hand Held Ink Jet Printer (IJP-B80)**
- Compact Hand Held Laser Printer (SLP L3)
- Smallest Colour Ink Jet Printer (IJP-PrinCube)
- Manual Ink Jet Pen (IJP-PrintPen)
- Manual Ink Jet Stamp (IJP-JetStamp 970) Large-Character Hand Printer (IJP-GT-250)
- Large-Character On-Line Printer (IJP-SK-2000)

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)** Blister / Skin Packing Machine (BPM)

- 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/DPS)

- Shrink Packing Machine
 2 in 1 Shrink Packing Machine (SPM)
- Shrink Packing Tunnels (SPT)
- L-Bar Sealer (LBS)
- Auto Shrink Packager Web Sealer (SPWS)
- Manual Shrink Packager (IBS)

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) **Automatic Induction Sealing (CISM)**
- **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)**
- Motorized Paste Filling Machine (PFM) Mini Powder & Granule Filler (PGF)
- Powder Filling Machine (PAF)

Label Printers / Applicators

Automatic Vertical Sticker Labeling (AVLM) Automatic Horizontal Sticker Labeling (AHLM) Semi-Automatic Sticker Labeling (SLM)

- 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)**

Consumables & Accessories

Delhi Office:

7/2 Ashoka Chambers, Opp. Pillar No. 150, **Below Rajendra Place Metro Station,** Pusa Road, New Delhi-110060, INDIA Ph: 011-47539558, del@coding-india.com





LOW COST Industrial Handheld / On-Line Non-Contact Ink Jet Printer Model IJP - T-360 / O (18mm), which is a compact design, Zero Maintenance, 200 dpi high resolution, Mains/ Battery Powered EIGHT line (character height 1.2 to 18 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, drums, containers, etc. It is fully programmable using the 5-inch full color Touch Screen LCD or with input from USB Pen Drive and is also capable of printing Multi-Segment / Grouped messages. It can also be mounted on conveyor / stand for On-Line Printing.



VIDEO: https://youtu.be/KKvRoxC_x0U



IJP - T-360 / O Ink Jet Printer

0°C ~ 55°C, 10% - 80% RH, non-condensing.

8 lines of 120 char each from 1 to 18 mm high

Max. 40 Meters / min. for 1 to 8 line printing.

Max. 6 mm Down or in Front or at any angle

Solvent based inks (Black, Red*, White*, etc.)

Min. 10 seconds on plastic, metal & laminates

Appx. 9 million char. of 2 mm per cartridge.

15x16x17 cm & 18X16X100 cm with stand.

1 Kgs for machine & 8 Kgs with stand

XAAR (UK) Piezo-electric print head.

Disposable pre-mix ink cartridge

90 - 240 Vac, 50/60 Hz, 5 W

SPECIFICATIONS:

Supply Voltage

Operating Range

Printing Area

Prints using

Print Distance

Inking Medium

Printing Medium

Ink Drying Time

Impressions

Dimensions

Weight

Printing Speed

INTRODUCTION:

These coders are ideal for Hand Held Coding on Pouches, Cartons, Pipes, etc. or for On-Line High Speed Coding on packaging machines or pottles / packets moving on conveyor or Winder / Rewinder systems.

The message to be printed is very easily composed on its 4.3-inch full color Touch Screen LCD. The message can be upto 8 lines with a combination of small, medium or large characters from 1.2 mm to 18 mm in height along with LOGOs & Serial Numbers.

The Inking system consists of a simple disposable pre-mix ink cartridge using fast drying & indelible solvent-based inks (for porous and nonporous surfaces) which are just push fitted into its slot & immediately you can start printing.

The small print head is then placed aligned with the object or substrate & whenever the product sensor gives a signal, the whole message is sprayprinted onto the substrate while it is in motion without touching it.

FEATURES:

- Stainless steel rugged construction. All machine stands, product sensor with stand, print head stand included with the system. The print module is well protected & insulated in the Stainless steel print head.
- Graphic 800 X 480 backlit liquid crystal Touch Screen display with Real time clock and calendar, expiry date, Bar Codes, LOGOs, serial nos. (Counter), with 9 levels of Bolderisation, message reverse or invert print & storage of 9999 messages of 8 lines each of 120 characters per line with facility for password lock.
- This printer is Fully Electronic without CORE System & does not have any air pump, viscosity control unit, filters, etc. & so there is no maintenance required (No AMC). It does not require separate Make-Up or Wash Solution as everything is included in the disposable ink cartridges making it very user friendly for the Operator. The running / printing cost is only about 2 paise per impression (25 characters).

COMPARISON OF OUR PRINTER WITH OTHER PRINTERS

IJP - T-360/O Ink Jet Printer	Other Ink Jet Printers Available
No Core / Reservoir to be changed.	Core/Reservoir to be replaced. ₹1,25,000/
Fully electronic. No mechanical parts.	Air Pump, Viscosity Unit, etc. ₹80,000/- ea.
No Filters for Ink.	Filter to be changed regularly. ₹25,000/- ea.
Zero maintenance cost.	High Maintenance Cost. AMC ₹ 35,000/-
Push Fit pre-mix Ink Cartridge.	Separate Ink, Make-Up & Solvent Bottles.
Simple Ethanol based Inks.	Methanol (M.E.K.) based Inks.
300 dpi High Resolution Printing.	Low resolution 60 dpi dot-dot type printing.
90 million+ characters per liter of Ink.	45 million characters per lit. of Ink+Makeup.

ABCDEFGHI 1234567 - 2 mm ABCD 1234 - 17 mm

- 4 mm

Mfg. Dt.: 22/06/2010 Sr.No. : 000367 Exp. Dt.: 21/06/2011 MRP Rs. : 128/-

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201, Triumph Industrial Estate, Pandit Motilal Nehru Road, (Itt Bhatti – Panch Bawadi), Near Oberoi Mall Signal, Goregaon (E), Mumbai - 400 063, INDIA. WeChat: SamirGarg Ph: (+91-22) 42663228, 40123228, 28766350/51/52, 28756353

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