BATCH CODING, MARKING & PACKAGING SYSTEMS

ADVANCED INDUSTRIAL MICRO SYSTEMS

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Product Selection

Product Show Room

Ink Jet Printers

- Industrial On-Line Ink-Jet Printer (IJP)
- Industrial Multi-Head Egg Jet Printer (EJP)
- Industrial Multi- Head On Line Printer (MJP)
- Wide Format Banner Printer (WFP)

Off Line Coding Machine

- Table Top Electro Mechanical Coder (EMC)
- Table Top Electro Pneumatic Coder (EPC)
- Labels / Pouches / Cartons Stacking Auto Feeding High Speed Coder (SLC / SCC)
- Table Top Hot Foil Coder (HFC)
- Stacking 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)
- Manual Pad Printing Machine (PPM)

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 Motorized Coder (EMC)
- On-Line Hot Foil Coder (HFC)
- On-Line Continuous Friction Coder (FDC)
- Auto Carton Coder for Taping M/c (ACC)
- On-Line Pipe Coder (PPC)

Label Printers / Applicators

- Bar Code Printer (BCP)
- Label Dispenser / Applicator (PLD)
- Label Roll Printing Machine (LPM)
- Semi-Automatic Bottle Labeling M/C (BLM)

Conveying Systems

- Unwinding / Rewinding Machine (WRM)
- Flat Belt Conveyor Systems (FBC)

Packing Machine

- Semi Automatic Box Strapping M/c (CSM)
- Carton Sealing / Taping Machine (CTM)
- Tray Wrapping Machine (TWM)
- Paper Folding Machine (PFM)

Band Sealing Machine

- Automatic Band Sealer Machines (BSM)
- Iron / Aluminium Film Sealers (AFS) Pedal Heat Sealer (DPS)

- 2 in 1 Shrink Packing Machine (SPM)
- L-Sealer with Shrink Tunnel (LST)
- Manual Shrink Packager (IBS)

acuum Packing Machine

- Vacuum Packaging Machine (VPM)
- Double Chamber Vacuum Packager (DVP)
- Mini Vacuum Sealer (MVS)

Lidding / Capping Machine

- Cup Sealer Packaging Machine (CPM)
- Induction Sealing Machine (ISM)
- Heat Sealing Machine (HSM)
- Cap Locking & Capping Machine (LCM)

Consumables & Accessories

Coding Applications

PLC & Automation for Packaging M/c

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MODEL VPM



CROLLING HEADER

AIMS present Vacuum Packing Machines that revolutionize the way you store food. By storing food in a vacuum (which means without air), the shelf life for refrigerated, frozen and pantry foods is greatly increased. Air can cause food to become stale, fermented, dried out or develop freezer burn. Vacuum packing keeps your food fresher longer.



Table Vacuum Packager Model TVP- 400 increases shelf life of perishables, retains aroma, prevents moisture absorption and oxidation. Recommended for use in packaging of fish and meat products, cashew nuts, dry fruits, tea, sensitive electronic components, electrodes, etc.

SPECIFICATIONS:

MODEL	TVP-300	TVP-400T	TVP-500T
Chamber Size	385 X 280 X 50 mm	440 X 420 X 75 mm	525 X 525 X 100 mm
Vacuum Cap.	10 m3/h	20 m3/hr	20 m3/hr
Power Supply	220 V Ac / 400 W	220 V Ac / 800 W	220 V Ac / 800 W
Machine Size	490 X 450 X 320	550 X 485 X 600	660 X 580 X 600



Vacuum Packaging Machine Model VPM-400 are chamber type machines, which can suck out air from the pouch and seal it. Machines with gas flushing facility to suck out air from the pouch and fill it with a single gas or multiple gases (Up to 3 gases) are also available. Machine frame & vacuum chamber is made of Stainless Steel (with transparent lid) with measurement and control of vacuum. Impulse heat-sealing with electronic timer with audio and visual indicators.

SPECIFICATIONS:

MODEL	<u>VPM-400</u>	<u>VPM-500</u>	VPM-600
Chamber Size	440 X 420 X 75 mm	525 X 525 X 100 mm	650X 595 X 150 mm
Vacuum Cap.	20 m3/h	20 m3/hr	40 m3/hr
Power Supply	220 V Ac / 800 W	220 V Ac / 800 W	220 V Ac / 1.5 KW
Machine Size	550 X 485 X 960	660 X 580 X 960	730 X 710 X 960



Double Chamber Vacuum Packager Model DVP-400 type has higher performance and more convenience than single chamber type.

Machine frame is made of stainless steel. Gas (N2, CO2) filling equipment (option) is available.

SPECIFICATIONS:

MODEL	DVP-400	DVP-500	DVP-600
Chamber Size	500 X 450 X 50 mm	540 X 570 X 50 mm	540X 670 X 50 mm
Vacuum Cap.	20 m3/h	20 m3/hr	40 m3/hr
Power Supply	380 V Ac / 800 W	380 V Ac / 1.5 KW	380 V Ac / 3.2 KW
Machine Size	990 X 700 X 910	1250 X 750 X 950	14500 X 750 X 1000



Mini Vacuum Sealer Model MVS-280 is a compact, portable machine fo manually vacuuming & sealing pouches of snacks, etc. & is very useful for shops supermarkets, light packaging, etc.

OPERATION: After inserting the pouch in the vacuum nozzle of the machine, the sealing jaw is pressed down & the bag is locked. Then on pressing the button vacuum process (of pulling out air) starts. On completing of vacuuming, pressing the center bar completes the sealing.

SPECIFICATIONS:

0.35 Mpa Vacuum: Width of heat-seal: 2 line, 40-280mm Power supply: AC 220V 50HZ, 650 W 0-9 seconds Heat-seal time: Dimensions / Weight: 350 x 140 x 70mm / 2.4 kg

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