

Automation & Handling Systems..

Gateway to your Automation needs!

Print & Apply Systems
Networking Solutions
Tracking Solutions
Product Handling
Traverse Mechanisms
Customised Solutions
Conveying Systems
Barcoding

Complete Coding & Printing Solutions



**Beverages Cables & wires Food Pharmaceuticals
Cosmetic Construction Electronics Glass Tobacco**

AUTHORISED DEALER

AMTO
DCS & Labeling Worldwide



RVE Enterprises

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Bar Code Printers



Authorised Dealer

Our comprehensive product line includes direct thermal and thermal transfer printers, Integration Services, OEM print engines, 10.5" wide web printers, printer accessories, label design software, labels, and thermal transfer ribbons

Data Capturing Terminals

symbol



Bar Code Scanners



symbol

Metrologic

Complete bar code reading, data manipulation and tracking solutions. Applications also include the portable data capturing terminals and integration with the controller.

LABELTEC series 513Z Label Print & Apply Systems

Beverages Cables & wires Food Pharmaceuticals
Cosmetics Electronics Medical Devices Tobacco

Online label printing and applying on shipper cartons, Online weighing and scanning to print & apply with customised **DATA-MERGE** smart software, Automatic data logging and updation



Multi-choice selection for printers from Sato / Zebra / Datamax
Label application methods – Wipe/Tamp/Blow & From Top/Side/Bottom
Audio / visual alarm feature
Advanced integrations methods
Left / right modules to suit any packaging lines.
Hi-Tec, automated, consistent applicator.
Maximum capacity to hold label & print ribbon roll dia. to reduce downtime.
Label requirement – Round die cut, preformed, outside wound min.3 mm gap between 2 consecutive labels.
User friendly with ease in parameter setting and controls using hitec PLC and HMI.Electrical - 230V AC, 50 Hz, 325W.
Air requirement – Compressed, clean and moisture free air at 6-7 bar.
Consumption – 10 LPM to 110 LPM subj. to speed and application.
Interface – RS232 serial / Ethernet.
Weight – approximate – 36 KGS subj. to application methods.

Customised Handling Systems For Ink Jet Coding

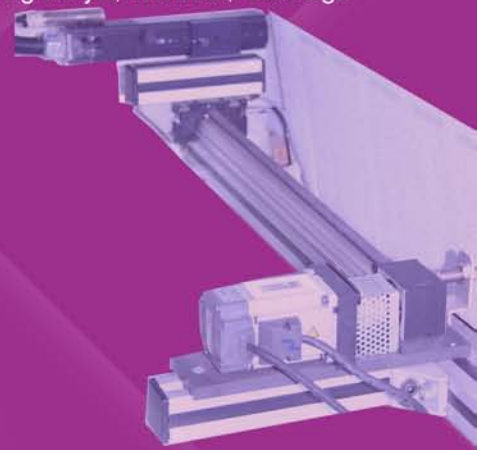
We specialise in the complete customised solutions for various printing technologies including Ink jet, Thermal, Cartridge & Laser printers, Here are some applications we executed successfully



LASER marking stations



Side belt units for Bottom coding



High speed **SERVO** traversing units for FFS / Flow wrapping / Blister packing machines
Low speed traversing using Electro-pneumatics or AC geared Motor

COMPLETE SOLUTIONS



High speed coding on small wires / cables



Cable / pipe / lable print and cutting units



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LPG / petrol Hose coding system

Egg Coding stations

Automotive bulb printing stations Application Specific Belt conveyors



Product Handling Systems.

Highly flexible, modular design, very quiet in operation, easy to clean.
Constructed either in aluminium, Mild or stainless steel structures.

Standard belt conveyors for product transfer - cut to length & width.
Conveyors to change the part orientation 90°
Inclined conveyors for infeed to cartoning machines.
Conveyors for printing applications.
Conveyors for inspection, packing belt conveyors.
Customised conveyors for vision inspection applications.
Cleated belt continuous / intermittent.
Slat and roller conveyors, Turn tables for bottles



Vision Systems

2D & all standard 1D Bar code reading
Print verification systems
Assembly verification

Beverages, Pharmaceuticals, Food, Pharmaceuticals, Food, Pharmaceuticals, Food
Cosmetics, Construction, Electronics, Glass, Tobacco

AUTOMATED SOLUTIONS

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