ADVANCED INDUSTRIAL MICRO SYSTEMS

SCROLLING HEADER
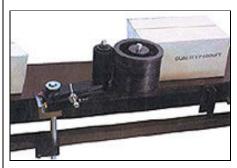
AUTO CARTON CODER – MODEL ACC

AIMS compact and reliable Auto Coder for on-line printing **B.No., Mfg.Dt., Exp.Dt., M.R.P. Rs., Ingredients, Destination Address, Logos, etc.** on corrugated cartons, wooden crates, paper bags, etc. moving on continuous Conveyor or Taping Machine **Model ACC-95-P.**

It is mounted on the Conveyor / Taping Machine to mark variable information on Outer Packs on-line. Because of indexing, it ensures single marking on individual packs while the pack moves

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It is mounted on the Web to mark variable information / logo / monogram on Leather Cloth, Inner Layer Of Paper Tubes / Cones / Paper Reels, Plywood / Decorative Laminate, Paper Reels etc. online.

INTRODUCTION:

These **Auto Coders** are easy to use large character printers for on-line printing on corrugated master cartons.

The message to be printed is very easily composed by just push fitting the grooved stereos (easily changeable) on to the groove ring drum. The inking system consists of a rechargeable ink cartridge, which can be used for porous and non-porous surfaces.

When the carton passes in front of the coder, the drum rolls & the stereos automatically get inked & print very clearly on the substrate in one action.

When the carton has passed ahead, the print drum automatically rotates back to the zero position due to the inbuilt spring action, ready for the next printing which will be from the start of the message at the same position.

FEATURES:

- Automatic registered coding of packaging information on cartons moving on automatic conveyors or taping machines.
- A message can be composed and marked in minutes. Even unskilled worker can easily use the machine.
- It is equipped with a tension spring that returns the marker to its zero position after every stroke. In the process the type gets re-inked as it passes below the ink roller and is ready for use again.
- It is equipped with a large capacity, long lasting ink roller, which is especially formulated to release uniform quantity of ink for each impression without need for frequent re-inking.
- Special grooved alphanumeric rubber stereo set consisting of A to Z, 0 to 9 & symbols, all in multiple quantities & size from 3 mm. to 58 mm., for easy message composing are available. No need to maintain an inventory of stencils or pre-printed labels for your shippers.
- Logos, emblems, monograms, composite strips, etc. can be made to order as per your design and artwork.

SPECIFICATIONS:

Coder Model	ACC - 50 -)	ACC - 95 -)
Printing Area	50 X 450 mm. (2 to 5 lines)	95 X 450 mm. (3 to 8 lines)
Prints using	Easily Changeable grooved rubber stereos (3 mm to 58 mm)	
Inking Medium	Rechargeable high capacity porous / non porous ink cartridge	
Printing Medium	Porous / Non Porous ink (Black, Red, White*, Golden*, etc.)	
Impressions	1,000 per charge of 20 ml.	1,000 per charge of 40 ml.

VARIATIONS / DIFFERENT MODELS:

Model ACC - **50** - > with printing area of 50 mm. X 450 mm.

Model ACC - **95** - > with printing area of 95 mm. X 450 mm.

Model ACC - > > - **P** with porous ink for corrugated cartons.

Model ACC - > > - **N** with non-porous ink for plastic bags / metal sheets.