Product Name :	**Product Code :**
Motorized On-Line Pipe Coder	KGLOB10271028

Description :

Motorized On-Line Pipe Coder

Technical Specification :

Usage/Application   On Line
Material   Metal
Automation Grade   Automatic
Voltage   230 Vac
Power Consumption   25 watt
Weight   50 kg
Features   standard feature

Motorized On-line Pipe Coder Model is a compact, fully automatic PLC based printer for 1 to 4 lines printing of ISI mark, Mfg. Dt., Company Name, Logos, etc. on all types of rigid or soft type PVC / Polyethylene / HDPE / PV pipes & tubes, etc. of diameter 20 mm to 200 mm during extrusion process. The message to be printed is very easily composed by just sticking the low-cost rubber / nylon stereos (easily changeable) on to the print wheel. The inking is in the form of rechargeable cartridge, so colour of printing can be changed easily by changing cartridge. The PLC has a bright LED display to set the printing repeat from 0.5 Meter to 25 Meters. It also displays the length of pipe extruded, no. of prints that have taken place & the linear speed of extrusion in meters / min.

Also, a production length can be set & it can give an alarm & relay signal after the preset length of pipe has been

extruded. (Free accessories include 1 Lit. Blue Ink, 1 Lit. Solvent, 6 mm Flat Rubber Character Set, Double Sided Tape & Ink Cartridge). These coders are ideal for Automatic On-Line Coding on various types of tubes & pipes during their extrusion process or as off-line printers also for manual printing.

Provision in the above Pipe Printer for continuous Coloured LINE from the bottom (Model PPC – 35 + Line – O) with Company Name & Data from the top.

Supply Voltage	230 Vac ± 10%, 25 VA
Printing Area	1 to 4 Lines (max. 35 X 400mm)
Printing Repeat	Settable From PLC
Prints Using	Flat rubber / naylon Stereos.
Inking Medium	Rechargeable ink Cartridge
Printing Medium	Fast Drying Liquid ink (Black, Red, Blue, White* Golden/ etc)
Impressions	2,000 per 20 ml. Charge with continuous ink drip system
Weight (kgs)	45kgs