

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

**Product Code :**  
 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 stereotypes (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

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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.

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