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On Line Coder For Packaging Machines

Technical Specification :

Capacity 20 per minute Print Speed Motorized Type Machine Mount

The PLC or controller takes the signal from the print sensor proximity or eye mark sensor & gives signal to the DC Stepper Motor to turn the print drum automatically at the synchronized speed with the film to do the coding/printing at the exact location. The PLC also displays the no. of prints that have taken place & the linear speed of web in meters/min.

Features:

- First time in India as direct replacement for Ink Jet Printers for Online Registered Coding. No need to stop the process for printing as printing is on-line and continuous at very high printing / production speeds up to 350 impressions / minute
- No need for any operator settings as it automatically tracks the speed of the packaging machine and varies its own speed to match it. Absolute accurate location in printing repeatedly

- Bright LED display for 6 digit production counter as well as for display of speed of film in meters / minute and pouches / minute
- Can be quickly installed on existing biscuit / spice / milk / oil / coffee / detergent pouch filling machines & other packaging machines within 15 minutes with the specially designed bracket

Supply Voltage	230 Vac ± 10%, 25 VA
Printing Area	6 lines (35 X 200 mm)
Printing Speed	Max. 30 Meters / min.
Prints using	Easily Changeable grooved/flat, rubber / nylon stereos
Inking Medium	Special rechargeable ink cartridge / ink paste.
Printing Medium	Quick drying liquid ink (Black, Red, White*, Golden*, etc.)
Impressions	15,000 per 20 ml. charge
Weight	7 Kgs, 5 Kgs (Only head)