



# PLASTIC INK & FELT ROLLER

**KIMAC...YOUR MARKING AND CODING COMPANY**

## PLASTIC INK ROLLER

These long life pre-inked rollers are disposable, giving a clean and efficient inking system. They are available in black, blue, red and green.

Plastic-inks are composed of micro porous plastic material in which the ink is injected during the manufacturing process. This material diffuses the ink function of the need and is adapted to the most

Uses: small or large characters, manual or automatic marking, slow or fast.

### Plastic-inks are designed to print on:

- Porous materials (paper, carton, wood ...) on which it dries instantaneously by absorption.
- Mid-absorbent substrates such as glazed paper, varnished or treated metal, plastics...

### Plastic-inks present numerous advantages:

- Possibilities of mounting on all marking devices.
- Excellent results in all positions, to mark on the side, the top or the bottom of the packing case
- No handling of liquid inks
- Very long useful life; it is function of the use conditions (characters size, length of text, kind of substrate, printing rate, and roller.)

Plastic- inks is not affected by the evaporation phenomenon

### Plastic-inks facilitate the maintenance:

- Of the production and printing devices.
- Of the characters, cleaning is made with a cloth impregnated with Nettol.

Two kinds of plastic-inks

RX model recommended for the marking:

On most absorbent substrates

With large characters

RX model allows very high printing rates thanks to an excellent ink exudation.

PS model recommended for the marking:

On mid-absorbent substrates

With small characters or for a very precise printing.

PS model also allows very high printing rates



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### Selection board of the Plastic-inks

Large characters	Absorbent substrates RX model	Mid-Absorbent substrates PS model
Small characters	PS model	PS model
And precise printing		

Previous test are advice to print on plastic materials, treated metals or on all substrates covered with varnish or paint.

Range of plastic-inks products and their use:

Thanks to the plastic-inks, the inking becomes simple, reliable and easy to maintain. The ink diffusion in plastic-inks remains regular Thanks to the capillarity of the material, ink does not flow to the bottom of the roller and contrary to felt fiber or foam impregnated rollers

Plastic-inks can be used with a transfer drum or in direct contact with the characters. The use of polystyrene or styrene-derivates for the characters and the transfer drums is not recommended because the ink can spoil the plastic materials. For other materials we recommend to make previous as soon as the production starts again

### Our Standard Size available in stock

Code	Use for	OD x ID x Length
PR-011	Easipack EPK-25 or other machines	60 x 25 x25 mm.
PR-021	Easipack EPK-50 or other machines	60 x 25 x 50 mm.
PR-031	Easipack EPK-84 or other machines	60 x 25 x 80 mm.
PR-041	Easipack EPK-100 or other machines	60 x 25 x 100 mm.
PR-051	Easipack EPK-135 or other machines	60 x 25 x 135 mm.
PR-061	Easiroll Model A or other machines	50 x 6.25 x 38 mm.
PR-071	Easiroll Model B or other machines	50 x 6.25 x 75 mm.
PR-081	Easiroll Model C or other machines	60 x 25 x 115 mm
PR-091	Special	60 x 25 x 320 mm.
PR-101	Special	60 x 25 x ON mm.

## FELT ROLLER

Kimac felt rollers are made out of high-density felt. Kimac felt rolls can be used with a oil base or solvent base inks to give a dense quality print on to porous and non-porous surface materials, giving a long life use.

Our Standard Size available in stock

Code	Use for	OD x ID x Length
FR-01	Easipack EPK-25 or other machine	60 x 25 x25 mm.
FR-02	Easipack EPK-50 or other machine	60 x 25 x 50 mm.
FR-03	Easipack EPK-84 or other machine	60 x 25 x 80 mm.
FR-04	Easipack EPK-100 or other machine	60 x 25 x 100 mm.
FR-05	Easipack EPK-135 or other machine	60 x 25 x 135 mm.
FR-06	Easiroll Model A or other machine	50 x 32 x 35 mm.
FR-07	Easiroll Model B or other machine	50 x 32 x 70 mm.
FR-08	Easiroll Model C or other machine	50 x 32 x 110 mm.



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