LABEL APPLIER FOR ROUND CONTAINERS

Pk-52 Self adhesive label applicator

- *Automatic paper feeding*

- *Quick change format*

- *Wrap around or front/rear label*

- *Simplicity of use and flexibility*

- *Connectable to colour printer*

- *Hot-stamp or thermal coder printer connectable*

- *Compact and industrial*

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Pk-52 is a compact and industrial desktop semi-automatic label applicator for round products. Can manage diameters between 10 and 110mm. and labels from 10 up to 165mm width (height on jars).

Pk-52 can apply a wrapping label around the product or two labels front/rear. With the potentiometer you can easily adjust the exact position of the rear label and store the position.

The selector offers the two positions for single or double label.

Using the machine is simple and intuitive for all operators, lowering the start lever and automatically starts and ends the label application cycle.
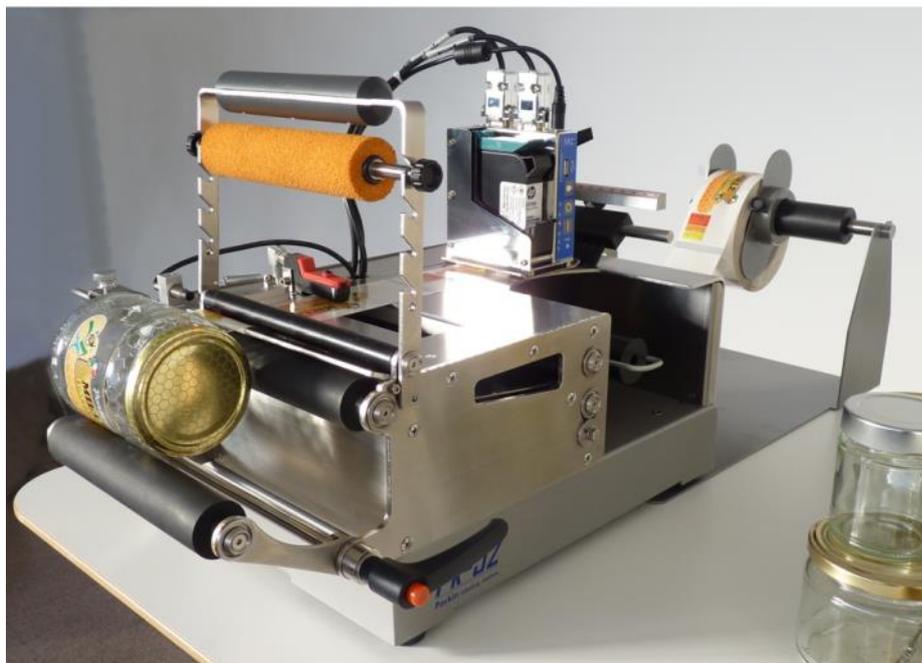
The side stop with clamping knob adjusts the height of the label on the jars.

The "fork" housing the jars between the rubber rollers is easily adjustable and securely fixed so that you can handle very small 10mm diameter products such as vials, tubes, pencils, lipsticks, small containers in general.

With the "small vases" option you can also label the containers when the top-close is bigger than the vase, like for example the little glass containers up to 30/40 grams.

By opening the "fork" at most you can handle products with diameter up to 110mm. such as wine bottles, plastic bottles, cardboard tubes, etc.
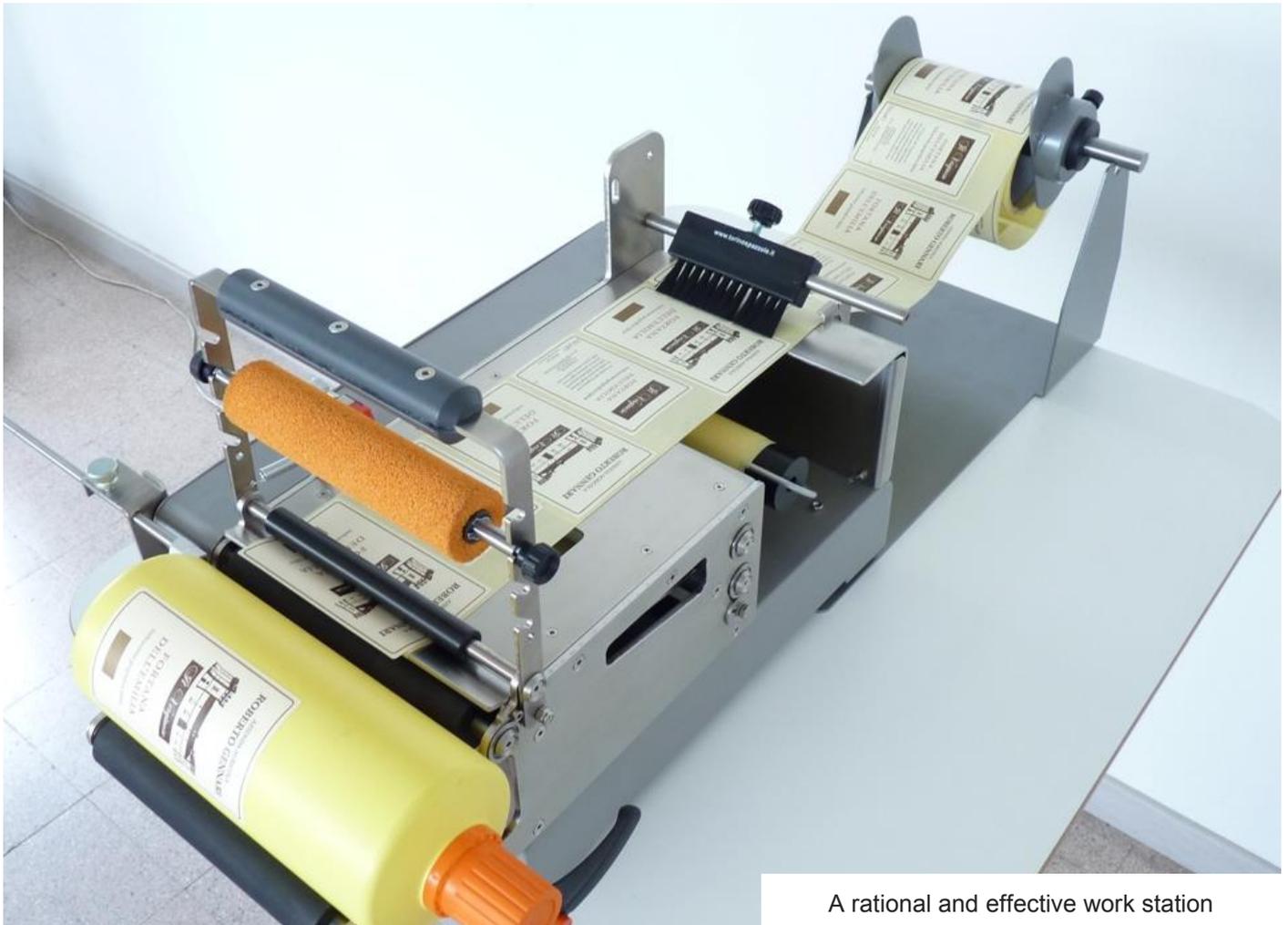
Pk-52 can be connected to a colour printer like for example EPSON TM-C3500 that prints pre-

Pk-52
desk top label applicator with Mc inkjet coder installed.

Pk-52
connected to EPSON TM-C3500 prints & apply colour labels with polymer-resistant inks.
All in one step, front or front/rear labels in full autonomy.

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A rational and effective work station

Here the working complete sequence, needs 1 second…

... lower the start lever to begin the cycle ...

... the bottle rotates and applies the first label and continues to rotate ...

... automatically applies the second label. Raise the lever to end the loop.

die-cut labels on glossy or matt paper. It has low running costs and print quality up to 720x360 dpi. "DURABrite Ultra" polymer inks provide good detail definition, quick drying, water resistance.

The Pk-52 applicator, connected to the colour printer, allows the maximum freedom to create a label

TECHNICAL CHARACTERISTICS

CONTAINER DIAMETERS	: from 10 to 110 mm
WIDTH (HEIGHT ON THE VASE) MAX LABEL	: up to 165 mm. Max paper feed 170mm.
LABELLING SPEED	: 200 mm/sec. About 750 jars/hour (dependent on label dimensions, operating ability.
EXTERNAL LABEL ROLL DIAMETER	: up to 250 mm
INTERNAL LABEL ROLL DIAMETER	: 45; 76 mm
LABEL MATERIALS	: PP, PE, PET, Paper, transparent with black line, plastics
PHISICAL DIMENSIONs	: 360 L x 470 D x 320 H mm (720mm D with unwinder)
POWER	: 220/110 Vac 50/60Hz 240W
WEIGHT	: 22 Kg.

OPTION COLOUR PRINTER :

EPSON TM-C3500 colour printer	: cartridges: black, Ciano, Yellow, Magenta, DURABrite Ultra hi resistance and water resistance. Print quality 720x360 dpi; speed 103 mm/sec. (at 360x360 width. 56mm); barcode 2D & 3D; USB 2.0; SW Nice Label.

OPTION VARIABLE DATA CODING :

INKJET Printer mod. Mc-KIT	: printing area 12.7 mm 600x300 dpi. Internal encoder. Inks: solvent based and water based for porous and no-porous material, paper, cardboard, plastic, etc.
HOT-FOIL	: hot foils transfer printer with numbers and letters. Static printing for data, lot.
THERMAL PRINTER	: connectable to Pk-52 are the most thermal printer on the market.

and labeling, in full autonomy in a single work cycle, freeing up from the printing start costs usually needed in typography printed labels.

Pk-52 is easily connectable to some different kind of coder, inkjet, hot-stamp, thermal printer, to print variable data on pre-printed labels.

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