



THERMOFLAN



equipment

Marquage

Pad printing at lower cost UNIVERSAL range machines

In partnership with TTN company ,
THERMOFLAN has developed a new
range of pad printing machines for
marking industrial and advertising items.

Screen printers, advertising agencies,
manufacturers, designers... pad printing
is everywhere and allows to print on any
media : USB flash drives, pens, balls,
switches, appliances, telephones...
With UNIVERSAL machines, you can
easily access to these markets and win
new opportunities.

If you wish to:

- print small series in one or two colors,
- Start in pad printing without large investment

We can advise our
UNIVERSAL machines :

Applications :

Promotional items,
electronics,
car industry,
Domestics,
Medical industry,
Toys,
...



Universal machines are not only **ECONOMIC** but also, in comparison with the cheapest models available on the market :

EQUIPMENT OF QUALITY

- with :
- Festo pneumatic parts & Siemens automatism
 - Digital display , pressure setting with indication of values.
 - Pad depth on cliché and pad depth on printed item separately adjustable
 - 150 mm overhang (swan neck) allowing to print large sized items
 - Progressive start valve

Siemens automatism allows :

- automatic cycle or single cycle
- printed part counting / resetting
- precise ajustement of pressure on the printed part and on the cliché (separate pad depth settings)

USER FRIENDLY

With access to main functions by means of a large LCD display

EVOLUTIVE

1 or 2 colors with 90 mm or 120 mm or 190 x 90 mm oval ink cups

For instance, the one color machine bought with a 90 mm ink cup can evolve in a few seconds in one color / 120 mm inkcup or 2 colors / 90 mm inkcups (with some small changes).

READY FOR USE

The machine is supplied with a table fastening system (high pedestal in option), one pad (or 2), one XY adjustable pad holder (or 2), one inkcup (our 2) with steel ring (ceramic in option), one foot switch

Range of machines



TTN 90 UNIVERSAL EKO



TTN 120 UNIVERSAL EKO



TTN 200 UNIVERSAL EKO 2



TTN 200 UNIVERSAL EKO 2
gYdUFUHY'dUX'WhjbxYfg



< [\ 'DYXYgHJ'']b' option

Caractéristiques

	TTN 90 Universal Eko	TTN 120 Universal Eko	TTN 200 Universal Eko 2	TTN 200 Universal Eko 2 separate pad cylinders
Number of colors	1	1	2	2
Cliche maximum sizes (mm)	250 x 150	250 x 150	250 x 200	250 x 200
Ink cup	90mm	120mm	2 x 90 mm	2 x 90 mm
Max. printing size (mm)	80 mm diameter	110 mm diameter	80 mm diameter	80 mm diameter
Printing speed (per hour)	2000	2000	800	800
Pad pressure	750 N / 6 bars	750 N / 6 bars	750 N / 6 bars	750 N / 6 barsAirs
Air supply	70 L / min at 6 bars	70 L / min at 6 bars	70 L / min at 6 bars	70 L / min at 6 bars
Dimensions (mm)	720 x 269 x 650 mm	720 x 269 x 650 mm	720 x 269 x 740 mm	720 x 269 x 740 mm
Weight	45 Kgs	45 kgs	45 Kgs	50 Kgs

Attention : changes are possible without prior notice.

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