

DESIGNER & MANUFACTURER OF EQUIPMENTS AND CONSUMABLES FOR TEXTILE PRINTING



DISCOVER OUR EXCLUSIVE RANGES

PROMAPRESS PROMAPRINT PROMACUT PROMAFLEX

WWW.PROMATTEX-INTERNATIONAL.COM

Promattex celebrates his 15 years of experience!



Promattex International is the combine words of **PRO**motion **MAT**erial **TEX**tile.

Exists since 1996, Promattex International is one of the Leaders in Garment printing using heat transfer media and other materials.

For 15 years, the world of heat transfer has become accessible and easy with Promattex International.

Promattex International provides all the support and advises you in your activity by providing new solutions and innovations.

Promattex International manufactures its own products under 3 main ranges: heat presses PromaPress, cutting plotters PromaCut, Heat transfer and printable media PromaFlex/PromaPrint.

Promattex International has deep knowledge of the market, offers wide range of materials and consumables already tested and many solutions for garment printing.

With a network of 80 distributors worldwide, Promattex International made a good reputation in the world of transfer and also this year Promattex International offers news products:

- Promattex International renews its old range of **Promashirt** and develops a new range of multiple stations and large format presses.
- Promattex International offers new solutions for laser printing and inkjet with the success in the laser paper transfer (UnikTouch Paper) with Mylar

You can enter the world of transfer with the wide range of Promattex International!

Summary

Heat presses: Proma Press	3
Cutting plotters: Proma Cut	10
Heat transfer materials: Proma flex	12
Printable vinyls range: Proma Print	14
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Promattex International designs and manufactures, under the name of **PromaPress**, a wide range of heat presses for transfer on t-shirts, mugs, caps, plates.....suitable for small and industrial production, for workshops, shop and itinerant. Promattex International offers various type of heat presses, manual, pneumatic, or semi automatic, in single or multi stations. Promattex International has re-designed its range to be more competitive and operational.

New products from 2012:

- 3 new **PromaShirt**: TS-4050 EAE / PTE / PP2E
- 2 heat presses **multi stations**: TS-4050PA4C (carousel type) and PromaMug MG-5M (5 stations)
- 5 heat presses **Large Format**: from 80 x 60 to 170 x 110 cm

PROMASHIRT

The Promashirt TS-3838ME is a manual heat transfer press, ideal for shops, associations and sport clubs. It is compact and ergonomic. Also designed for market places, fairs and ambulant activities as it is light and easy to carry. Advised for A4 format working area, this economical press with good transfer quality procures to beginners the best solution and a profitable investment to make small productions.

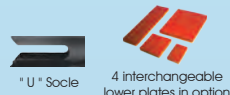
TS - 3838ME



100 - 200 pcs per day



0°-399° Digital temperature



The Promashirt TS-4050ME is a manual and evolutive heat transfer press for T-shirt and other flat supports. This bigger press is more appropriate for work shop and larger productions. Its large lower plate gives a better overview which makes easier logo positioning. Besides, its A3 format working area increases the marking surface in one operation. For example, to make a sport shirt, it becomes possible to transfer the number and the name in one step application.

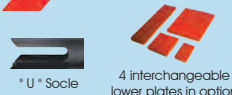
TS - 4050ME



100 - 200 pcs per day



0°-399° Digital temperature



TS - 4050EAE

The TS-4050EAE has the same characteristic as the TS-4050ME. Furthermore, it is a semi-automatic evolutive press, with a 40 x 50 cm lower plate. The manual closing and automatic release give higher comfort and productivity. Its automatic opening allows a better transfer without burning the supports.

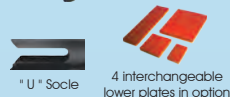
The TS-4050EAE is appropriate for work shop and save operator moves during production.



200 - 300 pcs per day



0°-399° Digital temperature



"U" Socle



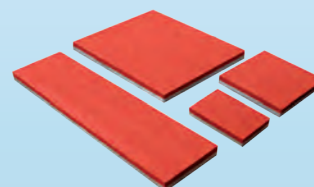
"U" Socle allows threading all kind of textile on the lower plate for lying on both sides or on thick supports such as polo with button, shirt..... Easy to change plates.

4 lower platen kit

4 interchangeable lower plates associated to "U" Socle allow threading and easy lying on short and long sleeves, shorts and trousers, work wear, travel gears, umbrellas...

With a quick assembly with a screw, each plate can be put horizontally or vertically.

- 4 dimensions:
- 8 x 12 cm
 - 15 x 15 cm
 - 25 x 30 cm
 - 12 x 45 cm



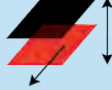
HEAT PRESSES FEATURES

	TS-3838ME	TS-4050ME	TS-4050EAE
Power / Amperage		2.2 KW / 10 A	
Voltage		220 V	
Size (W x D x H) cm	40 x 90 x 75		42 x 90 x 75
Weight (Kg)	35		40
Warranty / Conformity		1 year / Certified CE	

TS- 4050PTE

The Promashirt TS-4050PTE is a pneumatic press with drawer up front, for applying on textiles and other flat supports with size 40 x 50 cm and maximum width of 7 cm. It guarantees the easy use with its pneumatic operation system and homogeneous pressure all around the support. More accessible, loading the product is easier using the lower platen with drawer and allows better visibility before applying.

The press is less bulky with the frontal drawer than the lateral release press and it reduces the risk of burning. Easy to operate, once the lower platen is locked, the descent of the upper heat platen is controlled by two push buttons or automatically by end of run captors.




Parallel opening with drawer up front


80 - 120 pcs per hour

Automatic digital timer with buzzer


0°-399° Digital temperature




Air compressor required



Emergency button



* U * Socle



4 interchangeable lower plates in option

0.4L / cycle Air consumption

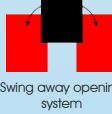


TS- 4050PP2E

TS-4050PP2E is a pneumatic heat press upgraded with pivoting platens and pivoting, fixed double lower station, for transfer on textile and other flat supports with 40 x 50 cm format and maximal width of 3.8 cm. The pneumatic operation system guarantees the easy use and homogeneous pressure on the support.

The two fixed lower double station are less bulky than the shuttle of double station, reduces the movement of the operator and allows to move the logo before the transfer in a safe way.

Two axes on ball bearing make easy the lateral movement of upper heat platen. Once in position the descent of the upper platen can be done either by manual mode with two push buttons or automatically with end run captors.




Swing away opening system


160 - 240 pcs per hour

Automatic digital timer with buzzer


0°-399° Digital temperature




Air compressor required



Emergency button



* U * Socle



4 interchangeable lower plates in option

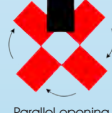
1.6L / cycle Air consumption



TS- 4050PA4C

The TS-4050PA4C is a pneumatic press with 4 fixed work stations (as carousel) for transfer on textile and other flat supports (format 40 x 50 cm and thickness of 12.5 cm). Its automatic air-operated system enables a productive effortless operation and a homogeneous pressure on the support.

This press with wheels socle is composed by a heat plate and 4 lower rotary plates. It will be very efficient for Mylar transfer, serigraphic transfer, strass with short transfer time. The production is up to 600 pieces per hour with 2 operators, one loads the garment and the other unloads it.




Parallel opening and rotation in 360°


500 - 600 pcs per hour

Automatic digital timer with buzzer

0°-399° Digital temperature



Air compressor required



Emergency button

0.4L / cycle Air consumption



HEAT PRESSES FEATURES

	TS- 4050PTE	TS- 4050PP2E	TS- 4050PA4C
Power / Amperage		3 KW / 13.6 A	
Voltage		220 V	
Size (W x D x H) cm	43 x 95 x 90	90 x 85 x 90	150 x 148 x 178
Weight (Kg)	100	140	190
Warranty / Conformity		1 year / Certified CE	



Designed for the printing of laser transfer or sublimation on mugs and on other cylindrical items, the evolutive **PromaMug MG-4ME** is a compact and manual press delivered with 4 stations:

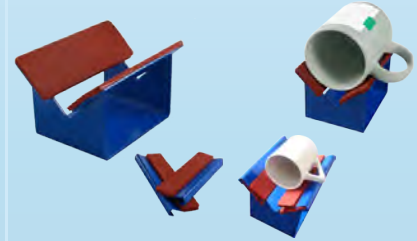
2 standard resistances: Ø 7,2 cm / H:11,5 cm - Ø8,1 cm / H: 11,5 cm

2 cone-shaped resistances: Ø 6,2 cm & Ø 9,3 cm / H 12 cm - Ø low 6,3 cm & Ø 8,6 cm / H 16,1 cm.

It is one of the most functional of the market, the horizontal resistance allows to thread items of big sizes (like bottle) while centering the marking. With its 4 resistances, it is possible to print various sizes and forms of cups or cylindrical products.

Horizontal mug holder with silicone foam. Its form in V and its central slot for handle enables to hold cylindrical items and makes the transfer much easier. Suitable for all products' sizes, from espresso cup to beer mug.

The raise blocks are designed for small diameters and enable to position your marking easily.



150 pieces / day
Automatic digital timer with buzzer
0°-230° Digital temperature

MG - 5M NEW

PromaMug MG-5M is a manual press with 5 stations for standard mugs of 8-9 cm diameter or cylindrical items of similar size. Designed for the high-scale production at minimal cost, it is equipped with 5 electronic boards managing each one resistance at once and guaranteeing the homogeneous heating.

A command button launches the count down on all the switched stations. This press can work at 1, 2... up to 5 stations (resistances) simultaneously. One big handle allows closing all the stations at once.



100 pcs per hour



0°-399° Digital temperature

HEAT PRESSES FEATURES

MG - 4ME		MG - 5M
380 W	Power / Amperage	1.8 KW / 8.2 A
220 V	Voltage	220 V
33.5 x 33.5 x 23.5	Size (W x D x H) cm	90 x 23 x 34
10	Weight (Kg)	30
1 year / Certified CE	Warranty / Conformity	1 year / Certified CE

PromaFour 142L

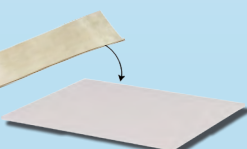
PromaFour is especially designed for sublimation printing in large quantities, mugs, coffee cups, plates, etc. 10 minutes are enough to mark 75 mugs which means 300 mugs in one hour. Standard mug heat press needs 3 minutes to print on or sublimate one mug. The PromaFour can also warm different veneers such as Subli Spray before the transfer stage. PromaFour allows also marking or sublimating supports that do not fit into classic heat presses such as vases, bottles, cubes, etc. Associated to pegs and silicon sheets for tension, allows also marking multiples supports that do not fit into classic heat presses.

Among numerous advantages of the PromaFour, the turbine guarantees a stable temperature and turns inside the oven for better printing. With its removable grills and its big capacity of 142 Liters, the interior of the PromaFour can be adjusted to the product's height. It allows to print at once until 210 coffee cups or 32 mug beers.



Clipper and tension mousse for mug

Optimise the use of PromaFour with the tension system and the additional grills.



Available in sheets for other specific products
Format 40 x 50 cm



HEAT PRESS FEATURES

PromaFour 142L	
Power / Amperage	4 KW / 18.2 A
Turbine	1350 rotations/minute
Size (W x D x H) cm	36.3 x 72 x 54.5
Weight (Kg)	177
Warranty / Conformity	1 year / Certified CE

PROMACAP

CQ - 178ME

The PromaCap CQ-178ME is a manual and evolutive heat press with 18 x 8 cm plate size designed for transferring on caps, bobs, etc. Thanks to its adjustable lower platen and its tightness system, the positioning of the items becomes very easy. Ideally adapted to small productions, the production rate can be increased even more thanks to its double platen shuttle available in option.

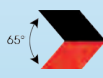
Patch accessories in option:



Lower plates
15 x 15 cm
10 x 10 cm



Heat plate
15 x 15 cm



65° clam shell opening



Automatic digital timer with buzzer

200 pcs per hour

0°-230° Digital temperature



AC - 3023ME

PROMAPLATE

AC - 3830ME



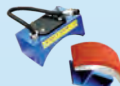
Standard platen:
30 x 23 cm



Mug accessory (to connect directly on your heat press, 6 more resistances in option)



Heating elements for plates
Ø 15 & 11 cm



Upper and lower plate for caps



Upper heat plate
15 x 15 cm for patches

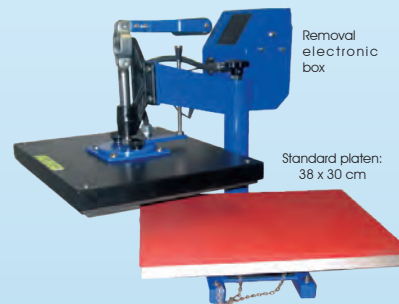


Swing away opening



Automatic digital timer with buzzer

0°-230° Digital temperature



Standard platen:
38 x 30 cm

Removal electronic box

PromaPlate AC-3023ME and AC-3830ME are manual polyvalent heat presses designed for transfer on different media, such as plates, mugs, caps and flat items, with format up to 30 x 23 cm (for AC-3023ME model) or 38 x 30 cm (for AC-3830ME model), thick up to 6 cm.

AC-3830ME heat press enables to make a transfer on a full A4 format, in landscape or portrait.

These polyvalent heat presses are an ideal investment to start up in sublimation technique, open new markets for your business and quickly make profits. Easy to use, they are supplied with 6 optional removable heating plates, for a better transfer on garments and textiles (mouse pads, flags, kids bibs, dishtowels, bath towels, caps, etc.), as well as on hard items (mugs, moneyboxes, plates, tiling, lighters, key chains, coasters, aluminium plates, etc.).

HEAT PRESSES FEATURES

	CQ - 178ME	AC - 3023ME	AC - 3830ME
Power / Amperage	450 W / 2.3 A	800 W / 3.5 A	1.5 KW / 6 A
Voltage	220 V	220 V	110 / 220 V
Size (W x D x H) cm	37 x 36 x 68	31 x 38 x 28	40 x 56 x 44
Weight (Kg)	17	14	25
Warranty / Conformity	1 year / Certified CE		

PROMASHIRT

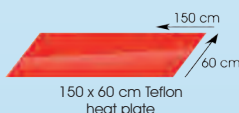
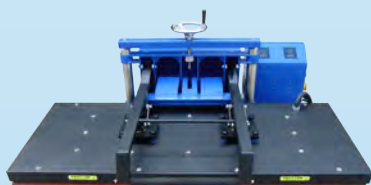
TS - 15060ME

The TS-15060ME is a manual heat transfer press, format 150 x 60 cm, for all textiles transfer and other flat supports.

The opening and closing are mechanically assisted, and provide an easier and more comfortable work.

Its 150 cm width allows the transfer on valances, big format sublimation (for the realization of bath towels, scarves, flags, banners) and the customization of clothes (jersey, sport shirt, T-shirt...)

Its working large surface facilitates multi-poses and offers a real productivity gain, in particular in sublimation which requires longer exposure time (you can transfer at once 15 mouse pads, 52 stone floors 10.8 x 10.8 cm, 183 business cards...). The production capacity is strengthened with the option of 3 lower trays, which transforms easily the TS-15060ME into a triple post press of 40 x 50 cm (allows to print approximately 180 T-shirts per hour in sublimation).



150 x 60 cm Teflon heat plate

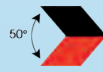


Formato compatible con EPSON 7xxx



HEAT PRESS FEATURES

	TS - 15060ME
Power / Amperage	7.5 KW / 34.1 A
Voltage	220 V / 380 V triphased
Size (W x D x H) cm	152 x 137 x 88.7
Weight (Kg)	285
Warranty / Conformity	1 year / Certified CE



50° clam shell opening



Automatic digital timer with buzzer

0°-230° Digital temperature



* U * Socle



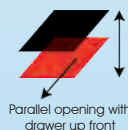
4 interchangeable lower plates in option

GF - 8060PT

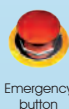
The GF-8060PT is a pneumatic press with single pull out plate for transfer on textile and other flat supports (format 80 x 60 cm and thickness up to 13 cm). It is a very polyvalent heat press with various applications.

It works as a standard heat press (format 40 x 50 cm). It makes easier the transfer on valances and enables the sublimation on big format.

The 80 x 60 cm plate allows to print big format items (pillowcase, carpet, bath towel,...) or more items at the same time (99 business cards, 35 tiles of 10.8 x 10.8 cm...).



0°-399°
Digital temperature



0.4L / cycle
Air consumption

The best of 80 x 60 cm heat press is the additional pad

With a 80 x 60 cm plate, you will duplicate the transfer capacity on T-Shirts.



In the 80 cm width, you will make two transfers till 35 x 50 cm size, thanks to the two additional pads.

The highest position you reach with the additional pad, gives you an uniform pressure, without being disturbed by crease on material.



Due to this system adapted on the press GF-8060PT with single station and GF-8060P2A with double station you will considerably multiply your production.

GF - 8060P2A

The GF-8060P2A is an automatic air and twin table heat press for garments and any flat items of 80 x 60 cm size and 12.5 cm thickness.

This heat press has two lower plates sliding along a moving rail under the upper heat plate.

When ready to operate, the heat plate will be activated manually (pressing on button), or automatically (the sensor activates the descent of the heat plate).

Its 80 x 60 cm size has the same advantages as the PT version; and the double plate turns it into a high production machine.



0°-399°
Digital temperature



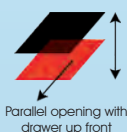
0.4L / cycle
Air consumption

GF - 75105PT

The GF-75105PT is a pneumatic press with single pull out plate for transfer on textile and other flat supports (format 75 x 105 cm and thickness up to 13 cm). It is a very polyvalent heat press with various applications.

It works as a standard heat press (format 40 x 50 cm). It makes easier the transfer on valances and enables the sublimation on big format.

The 75 x 115 cm plate allows to print big format medias (pillowcase, carpet, bath towel,...) or more items at the same time (99 business cards, 35 tiles of 10.8 x 10.8 cm...).



0°-225°
Digital temperature



5.6L / cycle
Air consumption



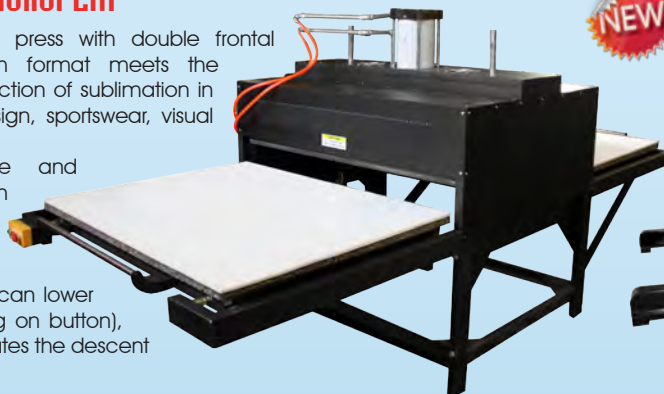
HEAT PRESSES FEATURES

	GF - 8060PT	GF - 8060P2A	GF - 75105PT
Power / Amperage	6 KW / 27.3 A	6.5 KW / 27.3 A	5.1 KW
Voltage	220 V		
Size (W x D x H) cm	125 x 96 x 80	170 x 135 x 95	136 x 120 x 195
Weight (Kg)	150	210	240
Warranty / Conformity	1 year / Certified CE		

GF - 120100P2M / GF - 170110P2M

GF-120100P2M is a pneumatic press with double frontal charging. The 120 x 100 cm format meets the requirements of high-scale production of sublimation in the textile industry, domestic design, sportswear, visual communication, ...

Its double charging, foreside and backward, increase the production speed with two operators, or can be also used by one person (single station). Once you slide the lower plate manually inside, you can lower the heat plate manually (pressing on button), or automatically (the sensor activates the descent of the heat plate).



New: The GF-160110P2A is a fully automatic pneumatic heat press which has been optimized for a use with a single operator in double station by frontal load.



Parallel opening



Automatic digital timer with buzzer



Digital temperature



Air compressor required



Emergency button



5.6L / cycle
Air consumption

HEAT PRESSES FEATURES

	GF - 120100P2M	GF - 170110P2M
Power / Amperage	12 KW / 32 A	15 KW / 39.5 A
Voltage	380 V	
Size (W x D x H) cm	150 x 150 x 340	200 x 140 x 380
Weight (Kg)	850	1300
Warranty / Conformity	1 year / Certified CE	

PROMAPRESS Tables

All PROMATEX's heat transfer presses can now be equipped with aluminium tables and assembled on casters with blocking foot, to ensure a good stability. The biggest models can also be used as scheme of work leaving a free space around the press to put logos and accessories.

(W x D x H):
70 x 48 x 65 cm



(W x D x H):
95 x 76 x 61 cm

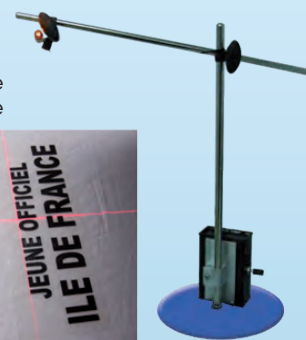


(W x D x H):
150 x 78 x 70 cm

Table structure: aluminium shaped 4 hands
Lower and upper platens: brushed and anodized aluminium.

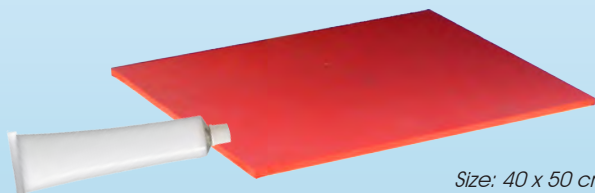
Table laser pointer

Mobile pointer laser to be installed around the heat press. Two perpendicular lines made by the red light cluster are spread on the lower plate. Thanks to their angle, they indicate the exact place of marking.



Foam Mat

Mat for lower plate of heat press. Orange silicone foam, high temperature resistance, 1 cm thickness.



Size: 40 x 50 cm

Mousse Mat

This mat with white silicone mousse, of 3 cm thickness, can improve the lying of the transfer paper (UnikTouch or FlexiTrans) and it is recommended for marking some products in sublimation.



Size: 40 x 50 cm

Teflon Cover

The teflon cover completely covers up and protects the lower plate of 40 x 50 cm presses.

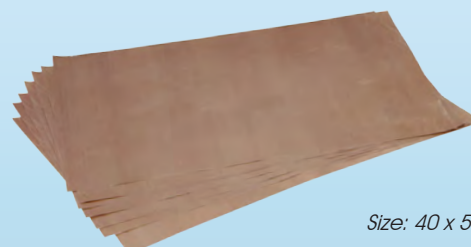
With its tightener, the teflon cover is fastened and allows to easily slide the product to be applied.



Size: 40 x 50 cm

Teflon Sheet

The teflon sheet can protect the transfer and the plates of the press during the transfer.



Size: 40 x 50 cm

We have developed a new range of economical heat presses for t-shirts, caps, mugs, plates and accessories. The quality of the heat presses will satisfy the need of the market and mainly used for smaller production. The new range of heat press allows to customize garment decoration at low cost. Our heat presses perform quality pressing for inkjet, laser, sublimation transfer paper, flocking and many other heat seal processes. Our heat presses are designed for markets and require low maintenance.

TS - 3838M | TS - 6040M

Manual heat press 38 x 38 cm and 60 x 40 cm format. It is compact and ergonomic. It is designed for market places, fairs and ambulant activities as it is easy to carry. The heat transfer press is ideally used for smaller production. It is profit making investment.



100 - 200 pcs per hour



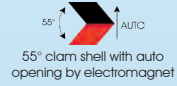
0° - 399° Digital temperature

TS - 3838EA | TS - 4050EA

The TS-4050EA is an electro magnetic heat press, in 38 x 38 or 40 x 50 cm format. The manual closing and its release by an electromagnet give more comfort and better productivity. Its automatic opening allows a better transfer without damaging the logo or burning the support. The TS-4050EA is ideal for use at work shop, easy to use and require less movement by the operator during production.



Automatic opening with electromagnet



55° clam shell with auto opening by electromagnet

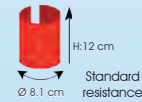
200 - 400 pcs per hour



0° - 399° Digital temperature

MG - 170M

Manual heat press designed for the printing of laser transfer or sublimation on mugs and on other cylindrical items. It is compact and light. Ideally to be used for smaller production and adaptable for market needs.



0° - 399° Digital temperature

AC - 3829ML

Combo 8 x 1

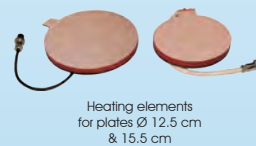
Manual polyvalent heat press, designed for transfer on different items such as t-shirts, plates, mugs, caps and other flat items. This manual press is ideal to start a new activity in sublimation for smaller and medium productions on mugs, plates, lighters, key holder, ceramic, aluminium sheets and others items.



Standard platen: 38 x 29 cm



Upper and lower plate for caps de 8 x 15 cm



Heating elements for plates Ø 12,5 cm & 15,5 cm



Mug accessory Normal: 11.5 x 21.5 cm - 11.5 x 23.5 cm Conical: 12 x 6.2 x 9.2 cm - 16.1 x 6.3 x 8.6 cm



0° - 399° Digital temperature

HEAT PRESSES FEATURES

	TS - 3838M	TS - 6040M	TS - 3838EA	TS - 4050EA	MG - 170M	AC - 3829ML
Power	1800 W	2200 W	1800 W	2200 W	400 W	1000 W
Voltage	110 - 220 V					
Size (W x D x H cm)	72.5 x 44 x 40	72.5 x 68 x 40	73.5 x 54.7 x 47	80 x 71 x 46	33.5 x 33.5 x 27	46 x 44 x 40
Weight (Kg)	28	40	38	45	8	35
Warranty	1 year					

Exclusively designed by Promatex International, PROMACUT cutting plotters combine speed and accuracy with always competitive prices. This entry level range of plotters is ideal for customers who want to start in textile heat transfer like flex, flock and printable materials and adhesive vinyl cutting.

PromaCut range has a simple and easy to use control panel, provided with WinPCSign Basic version which enables to make a direct designing and to import logos from Corel Draw or Illustrator softwares.

Our range of plotters is composed of PC-430L, desktop size plotter for simple works and two plotters with stands PC-730E for «expert» and PC-1360. To drive these plotters, Promatex provides different softwares like WinPCSign Basic and Pro, but also two economical one like ArtCut and FlexiStarter, specially adapted to our new plotters.

Furthermore, Promatex can provide you numerous accessories and materials (blades, holders for tools, Teflon tapes, roll holder) with extremely competitive prices.

PC-430L

The PC-430L, the small last model of the PromaCut range, has a useful cutting width of 33 cm. This plotter was especially conceived for beginners in cutting of vinyls (adhesive and thermo transfer) and meets the expectations of the market with its competitive price. With its roll holder integrated, there are not additional expenses to face!

For easy daily use, the PC-430L is supplied with Plug-in for Corel Draw and Illustrator has an easy operational interface.



PC-730E

The PC-730E is the "Expert" plotter of the range. With a useful width of 63.5 cm, it is perfectly adapted to sign works and for cutting of flex and flock for textile application. By its speed and its accelerations, it competes with famous brands while remaining at a competitive price.

Equipped with a memory of 4MB, it can be used directly with a SD card (not provided), without connection between plotter and computer.

For easy daily use, the PC-730E is supplied with Plug-in for Corel Draw and Illustrator has an easy operational interface. Promatex International recommend the use of Flexi Starter8 where the interface can monitor the manual spotting for cutting of the pre-printed logos.



Speed:
till 600 mm/s
Cutting force:
till 255 gf



Panel control
easy to use



Interface:
USB and
Sérial
(RS-232-C)



SD card
reader
integrated



Stand with
roll holder and
basket reception
included



Interface:
USB and Serial
(RS-232C)



Back lighted
screen 4 lines
and Control panel

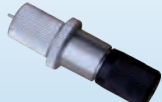


Speed:
till 600 mm/s
Cutting force:
till 600 gf

FOR PC-430L & 730E



Teflon tape



Blade holder



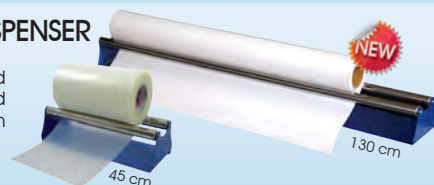
Flex blade 45°



Flock blade 17°

ROLL HOLDER / ROLL DISPENSER

Roll holder with width of 45, 69 and 130 cm is created to hold and smooth use of the Tape. Its design allows to be stable on the table.



45 cm

130 cm

PC-1360

The PC-1360 model is ideal for sign making as its large cutting area (120 cm) enables to load the whole mother roll width directly into the plotter. This model is equipped with a roll holder (width of 136 cm), cloth cover and a stand; it has 4 rollers for better rolling stability of your cutting material. Ideal for workshops.



Interface:
Serial (RS-232C)
& USB



Speed:
600 mm/s
Cutting force:
till 500 gf



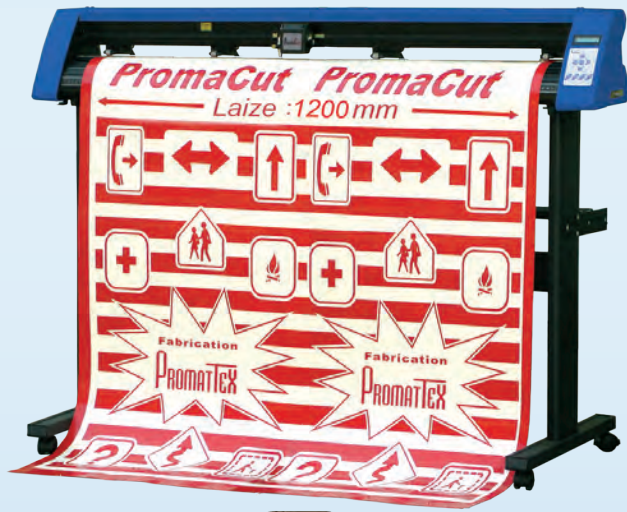
Control panel
easy to use



Stand with roll
holder



4 Pinch rollers



For PC-1360



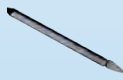
Teflon tape



Blade holder



Flex blade 45°



Flock blade 17°



SOFTWARES

WINPCSIGN BASIC

- Software WinPCSign Basic included
- English, Spanish, German and French versions
- didactic software for design of rotative shafts
- compatible with Windows XP, Vista & Seven
- training videos
- free technical support



FLEXI STARTER

- Included with PROMACUT PC-730E
- Available in English, German, French, Spanish, Portuguese, Italian, Dutch and Finnish
- Crop marks registration for optical eye
- Compatible with Corel Draw and Illustrator
- Compatible avec Windows XP, Vista and Seven



WINPCSIGN PRO

- Software WinPCSign Pro also available in option
- automatic vectorization
- automatic photo cut tools
- crop marks registration option to use the manual sensor
- Compatible with Windows XP, Vista & Seven



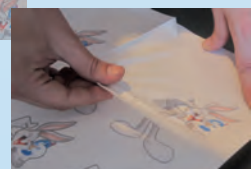
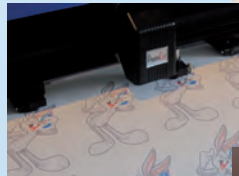
TECHNICAL SPECIFICATIONS

	PC-430L	PC-730E	PC-1360
CPU	16-bit	32-bit	8-bit
Motor	Step by step		
Total width (cm)	43	73	136
Cutting width (cm)	33	63.5	120
Cutting speed (mm/s)	600		
Cutting Force (gf)	255	600	500
Mechanical Resolution (mm)	0.1	0.025	0.03
Connexion	USB 1.0 / Serie RS-232-C	USB 2.0 / Serie RS-232-C	
Memory	1 MB	4 MB	1 MB
Power Supply	220 V - 50 Hz		
Software	Plug-in	Plug-in (Flexi Starter in option)	WinPCSign Basic (Pro in option)
Compatibility	Windows XP, VISTA and Seven		
Size (W x D x H in cm)	56 x 27 x 24	85 x 27 x 30 85 x 111 x 95*	170 x 22 x 24 170 x 120 x 52*
Weight (Kg)	12.5	22*	25*
Guarantee	1 year / Certificate CE		

* stand, roll holder and basket included (only for PC730E)

OPTICAL SENSOR SYSTEM

Thanks to its manual optical sensor, our PROMACUT range makes contour cutting of your images possible. The system with 3 manual crop marks enables as well to optimize the cutting surface of small format, as the margins of the media can be more narrow than in automatic system.



PromaFlex range has begun with 17 colours of PromaFlex PVC focused on low priced market, further to customers' requests we decided to enlarge to fashion colours with PromaFlex Plus and PromaFlock. To fit ecological and quality requirements, we have designed a polyurethane range called PromaFlex PU. Today, we are proud to propose to our customers wide ranges gathering 83 colours and we are constantly extending our colour charts.



PU PROMAFLEX | PU special PROMAFLEX

PromaFlex PU is a polyurethane film of slightly satiny aspect, responding to ecological requirements and tested by first class laboratories SGS® and FITI®. The raw materials are inert, free of PVC and heavy metals. Easy to weed, it has been especially designed to produce a thin aspect once applied and to cut small details thanks to its adhesive carrier. Providing a very comfortable way of working, this film enables to enlarge design possibilities using superimposing effect, among others.

PromaFlex PU suits applications on various textiles such as cotton, polyester, some nylons, etc. Thanks to a strong assembly between polyurethane film and its plastic base, it benefits from great washing capacity, up to 80°C, and a powerful opacity on dark coloured textiles. PromaFlex PU has been extended recently with 6 new colours.

STANDARD COLOURS

PU02 BLACK	PU13 GREY	PU01 WHITE	PU24 BEIGE	PU23 CAMEL	PU17 LEMON YELLOW	PU06 YELLOW	PU09 ORANGE	PU08 RED
PU15 PINK	PU22 FUSHIA	PU16 MAROON	PU10 PURPLE	PU04 NAVY BLUE	PU03 ROYAL BLUE	PU18 BLUE	PU05 SKY BLUE	PU19 TEAL
PU20 APPLE GREEN	PU11 GREEN	PU12 DARK GREEN	PU21 KAKI	PU14 BROWN				

SPECIAL COLOURS

PU30 GOLD	PU31 SILVER	PU32 NEON YELLOW	PU33 NEON ORANGE	PU34 NEON PINK	PU35 NEON GREEN	PU36 NEON BLUE	PU40 GOLD METAL	PU41 SILVER METAL
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Temperature:	140 to 160° C	Thickness:	90 microns
Time:	8 to 12'	Washing:	up to 80° C
Peeling:	tepid / cold	Packing:	102 cm x 25 ML

PVC PROMAFLEX | PVC special PROMAFLEX

PromaFlex PVC is a mat aspect film without adhesive carrier which enables a quicker weeding, more appropriate for big numbers, letters and logos. This process will save a considerable amount of time and, added to its low price, it will increase productivity. PromaFlex PVC suits applications on various textiles such as cotton, polyester, acrylic etc. Its thickness provides a high covering power on dark textiles and great washing resistance.

STANDARD COLOURS

02 BLACK	13 GREY	01 WHITE	06 YELLOW	09 ORANGE	08 RED	15 PINK	10 PURPLE	04 NAVY BLUE
03 ROYAL BLUE	05 SKY BLUE	11 GREEN						

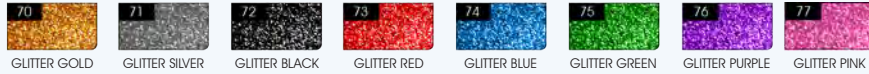
SPECIAL COLOURS

30 GOLD	31 SILVER	32 NEON YELLOW	33 NEON ORANGE	34 NEON PINK	35 NEON GREEN	36 NEON BLUE
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Temperature:	140 to 160° C	Thickness:	180 microns
Time:	8 to 12'	Washing:	up to 80° C
Peeling:	tepid / cold	Packing:	102 cm x 25 ML

PromaFlex Plus is a fashion range with special aspects such as metallics, sparkles, glitters and reflective almost impossible to obtain with traditional screen-printing. Thanks to its slightly sticky back, PromaFlex Plus is appropriate for small to medium sized logos. Even more thinner, PromaFlex Plus is also more resistant than other PromaFlex ranges and require high cutting pressure. Since PromaFlex Plus is not extensible, it needs special washing care.

GLITTERS



Temperature:	150° to 160° C	Thickness:	275 microns
Time:	10 to 15'	Washing:	up to 40° C
Peeling:	tepid / cold	Packing:	102 cm x 25 ML

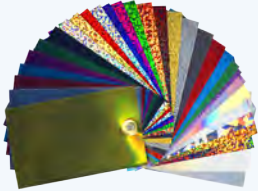
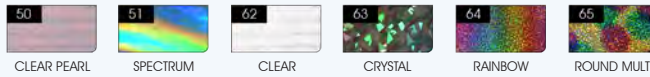
THE METALLICS



SPARKLES



OTHERS



Temperature:	140 to 150° C	Thickness:	100 microns
Time:	10 to 15'	Washing:	up to 40° C
Peeling:	delicate / cold	Packing:	98 cm x 25 ML

Our Reflective colour meets the requirements of **BS EN 471** (harmonised European standards) for minimum coefficient of reflection which allows to deal with official administration. Our new Darklite with "glow in dark" properties is now available.

REFLECTIVE



Temperature:	160 to 165° C
Time:	10 to 15'
Peeling:	tepid / cold
Thickness:	135 microns
Washing:	up to 60° C
Packing:	102 cm x 25 ML



DARKLITE



Temperature:	150 to 160° C
Time:	10 to 15'
Peeling:	tepid / cold
Thickness:	100 microns
Washing:	up to 60° C
Packing:	102 cm x 25 ML



PROMAFLOCK



PromaFlock is a vinyl with velvet aspect which can be transferred on all kind of textiles (cotton, polyester, acrylic...). This particular texture comes from a high density of fibres, that is why it needs an adapted blade to be cut. PromaFlock has been especially developed for sport, leisure and fashion industries.

COLOURS



Temperature:	150 to 160° C	Thickness:	350 microns
Time:	10 to 15'	Washing:	up to 80° C
Peeling:	tepid / cold	Packing:	102 cm x 25 ML

Further to the diversity of equipments on the market, tests are recommended on material before launching production.

Digital Printing Industry aims more and more at responding to customers' needs by developing textile transfer segment. Taking into consideration this trend, we focused on improving and enlarging our **printable range** (PU, PVC, Paper).

Compatible with all solvent and eco solvent equipments, PromaPrint range is easy to **print and cut**, using application tape and transferred with a heat press. One of its main advantages is its capacity to be applied on special media such as nylon, luggage. For more efficiency, we recommend to make some tests prior to using. This range is declined in different patterns and qualities for dark and light textiles.



OUR ECOLOGICAL RANGE

This polyurethane range meets environmental requirements. **FITI®** lab report confirmed the non toxic properties of this material, excluding PVC and heavy metals. PU film is thin, which procures a soft textile touch involving a high wearing comfort. Printing process has been improved thanks to a faster ink drying and a better printing quality. All these features will allow you to launch big productions without any special care. Moreover, application tape will be easier to apply thanks to its non curling effect.



pu PROMA PRINT

Slightly satiny aspect film.
Suitable on dark and light textiles.

Temperature:	150 to 160° C
Time:	10 to 15'
Peeling:	hot
Thickness:	100 microns
Washing:	up to 60° C
Packing:	102 cm x 25 ML



clear PROMA PRINT

Transparent and slightly satiny aspect film
Suitable only on light textiles.

Temperature:	140° C
Time:	10 to 15'
Peeling:	hot / tepid
Thickness:	100 microns
Washing:	up to 60° C
Packing:	102 cm x 25 ML



silver PROMA PRINT

Slightly satiny silver aspect film.
Fashion version of Promaprint PU.
Suitable on dark and light textiles.

Temperature:	150 to 160° C
Time:	10 to 15'
Peeling:	hot / tepid
Thickness:	100 microns
Washing:	up to 60° C
Packing:	102 cm x 25 ML



darklite PROMA PRINT

Slightly satiny aspect film.
Glow in dark properties.
Suitable on dark and light textiles.

Temperature:	140° C
Time:	10 to 15'
Peeling:	hot / tepid
Thickness:	100 microns
Washing:	up to 60° C
Packing:	102 cm x 25 ML



pvc PROMA PRINT

Satiny white flex PVC, printable cuttable from solvent and eco solvent printers. Promaprint PVC is suitable for transfer on light, dark, cotton, polyester, acrylic, lycra, and some nylons textiles.

Temperature:	150 to 160° C
Time:	5 to 10'
Peeling:	hot / tepid
Thickness:	180 microns
Washing:	up to 80° C
Packing:	102 cm x 25 ML

TAPE TRANS

Promattex International recommends to use Tape Trans as application tape, easier to apply thanks to its hard transparent PVC carrier film (120 microns). After the printing process, the application tape can be used several times and removed without leaving any residues. Dimensions: 120 cm x 50 ML.



TRANSFER PAPER

For four-colour printing of pictures, drawings, logos on garments, today there is an easy and simple, quick and reliable technique. The design is reproduced from printer (laser, inkjet, or solvent) on transfer paper and then, transferred with the heat press on the support. This technique enables both unit and big quantity printing with no technical costs and in high definition.

PAPERJET & PAPERJET^{dark}

These two types of transfer paper can be printed with most of inkjet printers on the market. The use of inkjet or eco-solvent inks ensures the better resistance to washing up to 60° C. These consumables designed for printing in high definition and plotter cutting are the guarantee of the professional quality printing. The PaperJet for light garments and PaperJet Dark for dark garments and bags are available in sheets A4, A3 and the rolls of different width: 30.5 / 42 / 61 / 103 cm and 144.8 cm x 24.38 meters.



	PAPERJET	PAPERJET ^{dark}
Temperature	: 180 to 190° C	150 to 160° C
Time	: 10 to 15'	10 to 15'
Peeling	: hot	cold
Thickness	: 190 microns	226 microns
Washing	: up to 60° C	up to 60° C

GLITTERJET

New: **GlitterJet** gives the sparkling effect to the PaperJet. It is most suitable on light textiles. Available in sheets A3 / A4.



LASER TRANSFER PAPER

For the coloured reproduction from a copy-machine or the laser printer, PROMATTEX INTERNATIONAL offers the UnikTouch Paper.

UnikTouch^{paper}

The revolution in the Laser Transfer Paper!

Laser transfer paper for white to light garments (cotton, lycra, polyester, leather etc). Its "unique touch" can be compared to the direct or screen printing. Easy to use, **UnikTouch Paper** is printable directly in the mirror picture on numerous copy-machines or laser printers with or without oil and transferable in one step. From now, no need in cutting or plotting the picture!

Good resistance to washing in washing machine up to 40° C! With UnikTouch Paper the colors keep their brightness from the first washing.

New: PRINTING ON THE COLORED TEXTILE.

New technology: NO SILICONE TRACK AROUND THE TRANSFER. UnikTouch is transferred automatically on the garment and leaves no track! Only the part of the printed paper where the toner was applied stays on the garment.

Temperature	: 165 to 170° C
Time	: 25'
Peeling	: tepid / hot
Pression	: Forte



Touch unique and very thin

ORDINARY TRANSFER PAPER

MYLAR FOR UnikTouch^{paper}



To vary the use of UnikTouch Paper, new laser transfer paper, Promattex International offers 12 fashion colours of the hot stamping foil "Mylar" in rolls of 30 cm x 120 meters.

Quick handling and printing!

From the simple laser printing, the "Mylar" gives the metallic, holographic or multi-coloured effect similar to PromaFlex Plus effect, but thinner! It allows printing even dark T-shirts!



Steps to follow:

- Print your logo in monochrome black on the UnikTouch Paper.
- Transfer it on the t-shirt.
- Cover the transferred logo with a sheet of "Mylar"
- Press again and peel at cold.

The sheet of "Mylar" covers the toner and sticks to it automatically. No need in plotting!

Temperature	: 165 to 170° C
Time	: 15 to 20'
Peeling	: cold
Washing	: up to 30° C

RHINESTONES

Rhinestones is one of the printing techniques for textiles. At present, simple and accessible to all, it allows reproducing "relief" drawings and logos with the crystals (rhinestones) available in different colours and sizes.

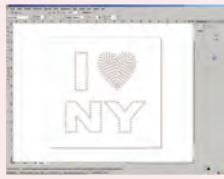
The rhinestone can be used alone or in association with other printing methods as flex transfer or digital printing. Very fashionable, the rhinestone, by its originality and "prestige", is more and more used for the clothing and accessories.

This technique is largely used by the consumers for the personalisation of their T-shirts. To create a relief (drawing, letters, logo) with rhinestones, after its preparation on the computer, the first step is to reproduce it on a special support in form of holes. Once this template is done, you fill it with rhinestones, you take them off with the application adhesive tape. Then you transfer the logo on the garment with a heat press.



SPECIAL MASK FILM FOR RHINESTONES

The mask film is the thick sticky PVC vinyl (600 microns) available in rolls of 10 cm x 25 meters. This mask film for rhinestones successfully replaces the template usually made by the laser or mechanical engraving machine on the rigid plate. The holes for the rhinestones are made by the simple plotter in this mask film. This more economical method is completed by the "Alphabet" kit offering the possibility of reproducing simply the drawings and logos. For the optimal cutting of the mask film, Promattex International recommends to use the blades for flock or for the sand mask films.



1 - Prepare the file



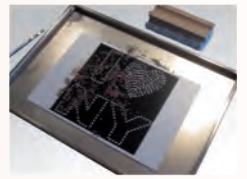
2 - Cut the mask film with the plotter



3 - Weed the mask



4 - Stick the adhesive mask film on the plate



5 - Pour the rhinestones in the tray etc.

STARTING KIT WITH «MASK FILM»

This kit is designed and produced by Promattex International for the realisation of logos with a plotter.



Mask film
25 cm x 10 ML



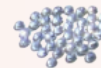
Special rhinestone broom



Special rhinestone tweezer



Tape Trans adhesive tape of 30 cm x 50 ML



3 bags of 7200 rhinestones



Tray for rhinestones

CONSUMABLES AND ACCESSORIES FOR RHINESTONES

Promattex International offers the complete range of accessories and consumables designed to ease the work with rhinestones and to make possible the realisation of original and diversified logos.



Tray for rhinestones
(format: 30 x 42 cm)



Magnet strip
(roll of: 1.5 cm x 2 meters)



Special rhinestone broom



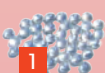
Special rhinestone tweezer



Tape Trans
(Adhesive tape of:
10 cm x 25 ML - 20 cm x 50 ML - 30 cm x 50 ML)



Promattex International presents 17 colours of rhinestones of 4 different sizes (2 (SS 6), 3 (SS 10), 4 (SS 16) and 5 mm (SS 20)) available in bags of 7200 pieces.



1 Crystal



3 Light blue



4 Green emerald



5 Yellow



6 Orange



7 Amber



8 Pink pastel



9 Black



10 Ruby red



12 Pastel green



16 Turquoise blue



17 Royal blue



18 Sapphire blue



19 Rainbow



20 Pearl



21 Gold



22 Mirror

JOIN OUR DISTRIBUTION NETWORK



With a worldwide network of 90 distributors, Promattex International offers full solutions for thermo transfer. We make it possible thanks to our range of heat presses, cutting plotters and heat transfer materials and especially thanks to the possibility for resellers to customize their own model through our R&D department upon study (colour, box, plate size, etc.).

We provide efficient online after sales service in several languages and a large storage of spare parts in our Head-quarter warehouse in France.

In order to bring the best support to our distributors, we put some tools at your disposal on our website where you will find all our ranges of products with complete description, color charts, technical specifications...You can also download videos, as well as brochures for your firm personalization.

For any further information, feel free to contact us!

JOIN US!



Catalogue available in different languages on-line: www.promattex-international.com



7 bis, Impasse Denis Dulac
94700 MAISONS-ALFORT
Paris - FRANCE

Ph. + 33 (0)1 41 79 00 45
Fax + 33 (0)1 43 53 93 57

E-mail: info@promattexint.com
Website: www.promattex-international.com

Your distributor:

Blank space for distributor information.