



Available Size

**1,2 / 1,7**  
meter



# MULTIFUNCTION HEAT PRESS MACHINE HCM F2012C / F2017C

## Features.



- ✓ Roller surface with Teflon coat, high hardness, wear resistant, anti-sticking
- ✓ Digital temperature and speed hardness, wear resistant, temperature is even
- ✓ Oil heating, temperature uniformity ( $\pm 1-2^{\circ}\text{C}$ ), no deviations of color
- ✓ Using imported heating pipes, heating even, durable; Imported DuPont material from America Blanket, which is not easy to deviate
- ✓ The Blanket is detachable, and not easy to burn, with belts putting device for installing and fixing the belts. longer service life
- ✓ Without smoke and abnormal odour during working

Specification.	F2012C	F2017C
Roller Diameter	200mm	200mm
Press Width	1200mm	1700mm
Voltage	Three-phase 220V/380V	Three-phase 220V/380V
Power Consumption	Approx. 8KW	Approx. 10KW
Press Speed	0-0.8m/minute	0-0.8m/minute
Temperature Range	0-240°C	0-240°C
Working Table	1 meter	1 meter
Dimensions (L x W x H)	2030mm x 1520mm x 1300mm	2530mm x 1520mm x 1300mm
Weight	800kg	1000kg

## Our Advantage

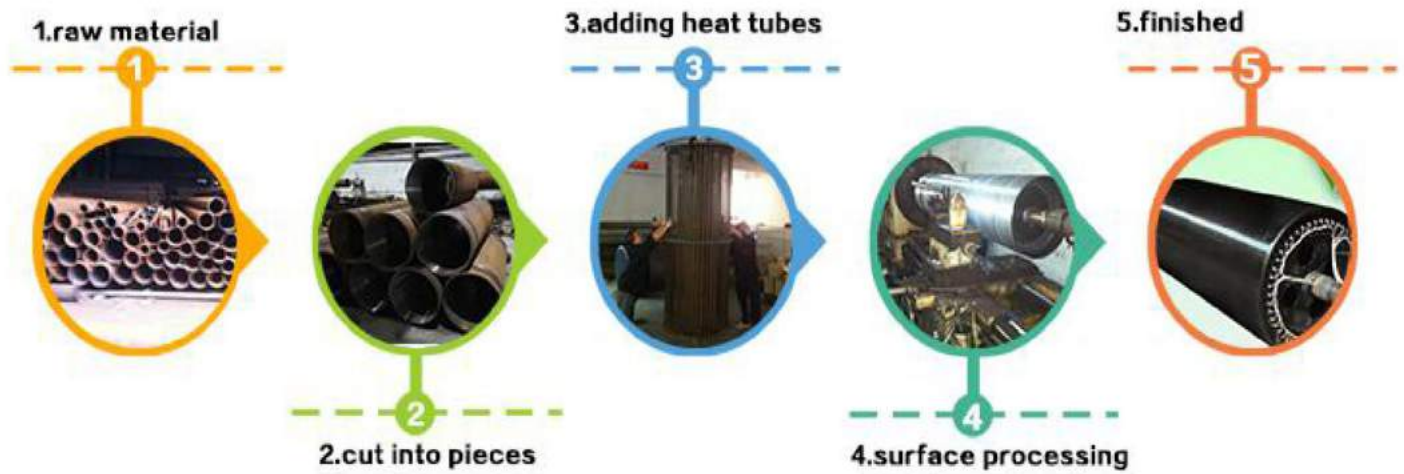
1. Energy conservation and environmental protection, only 10 kw/h.
2. Small floor area,15 square meter can meet the whole set of production.
3. Less manpower,only need 1 person to make the whole product.
4. Low noise,machine operation is 30db in lowest condition.it can be operated in regional office
5. Multi-function: can print both roll to roll and piece to piece products.
6. Easy repair,machine can be disassemble and assemble,R&D main spare part and, standard supply.
7. Keep good quality,more quickly to get finished products, good color and best overlapping color.
8. Individuality: Can be customized or research and development.

## Machine Details

- 1,PLC touch screen control panel + ampere meter
- 3.Device for separating the blanket from machine
- 4.Device for emergency stop
- 5.Import bearing
- 6.Import motor
- 7.Air shaft
- 8.Import motor DuPont blanket-thickness(8mm)
- 8.Tensioner with automatic adjusting



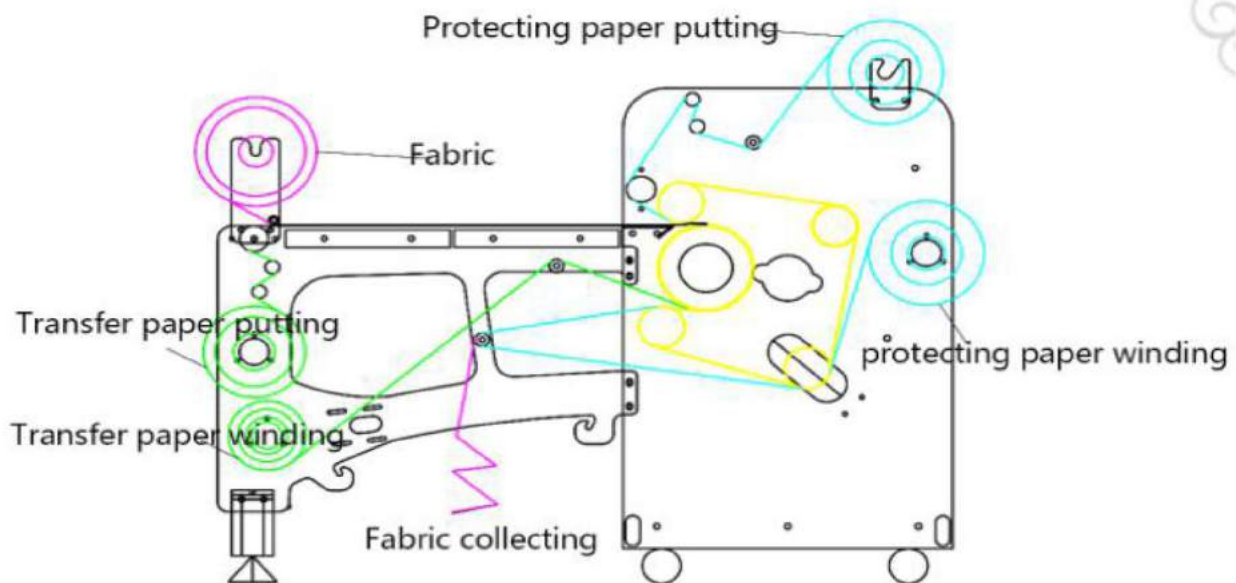
## Work process for heating drum



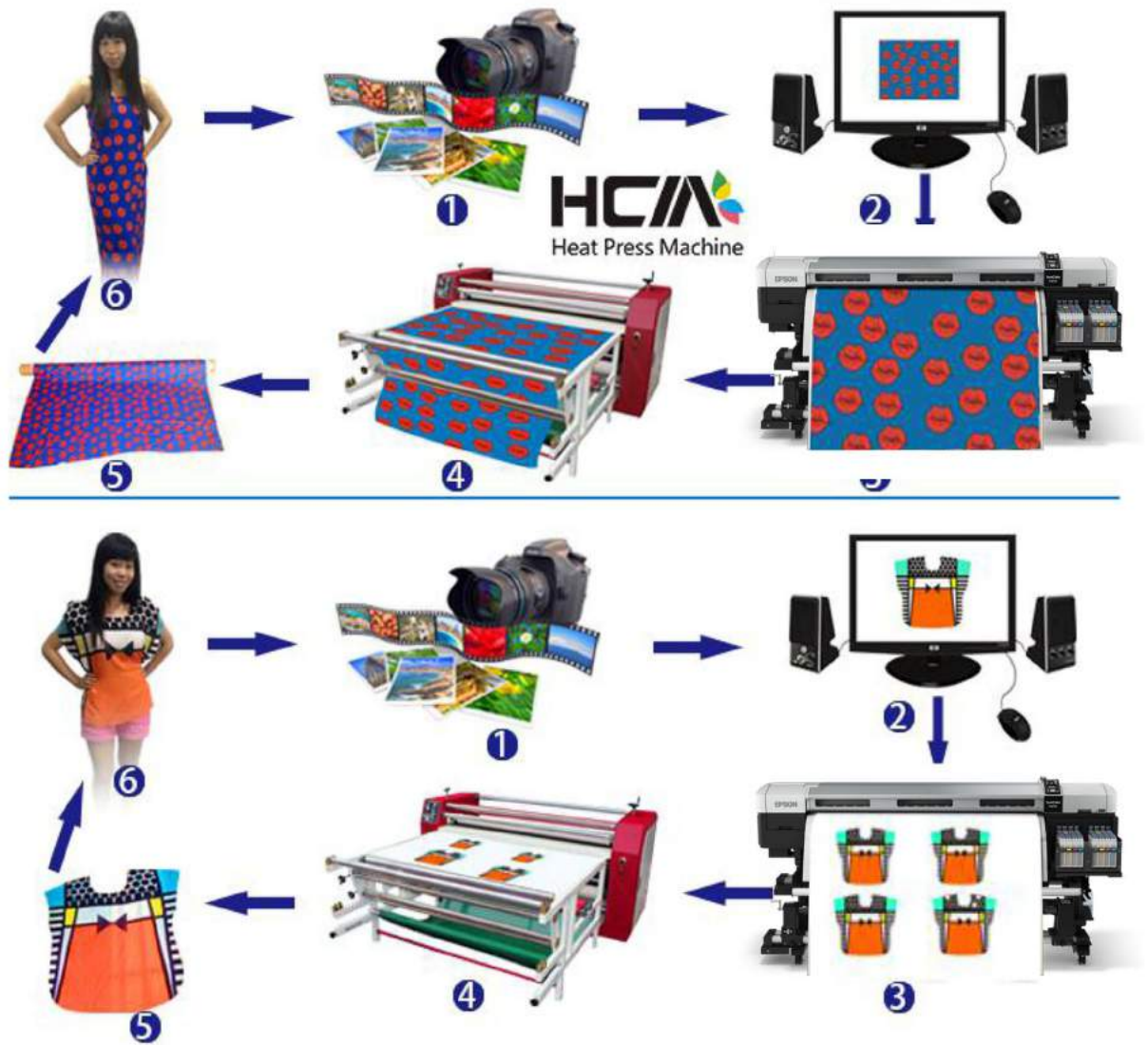
Feature:

- A. Adopt Seamless tube.
- B. Double layer oil heating.
- C. The Maximum thickness of plate roll is 20mm. D.
- D. Roller surface with Teflon coat,high hardness,wear resistant,anti-sticker.

## Maching working process



# Flow Chart



1. Photos
2. Computer to print design
3. Digital printer to print on transfer paper
4. Roller heat printing machine to transfer on fabric
5. Printed fabric
6. Finished products

## Printed effect



Application: T-shirt, bedding, curtain, bag, sportswear, swimwear, shirt, mouse pad, tent, flag, umbrella, towel, scarf, etc

## Machine Packaging



Machine will be packed with bubble/protective film and use iron frame to protect during transportation

### Contact Us.

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