



MULTIFUNCTION HEAT PRESS HCM F2012C / F2017C

Features



- ✓ Roller surface with Teflon coating, non-stick
- ✓ Digital temperature and speed handle, is even
- ✓ Oil heating, temperature uniformity
- ✓ Using imported heating pipes, heat transfer material from America Blanket, which is good
- ✓ The Blanket is detachable, and no need for installing and fixing the blanket
- ✓ Without smoke and abnormal odour

Specification	F2012C	F2017C
Roller Diameter	200 mm	200 mm
Press Width	1200 mm	1700 mm
Voltage	Three-phase 220V / 380V	Three-phase 220V / 380V
Power Consumption	Approx. 8KW	Approx. 10KW
Press Speed	0 - 0.8 m/minute	0 - 0.8 m/minute
Temperature Range	0 - 240	0 - 240
Working Table	1 meter	1 meter
Dimensions (L x W x H)	2030 mm x 1520 mm x 1250 mm	2530 mm x 1520 mm x 1250 mm
Weight	800 kg	1000 kg

Our Advantage

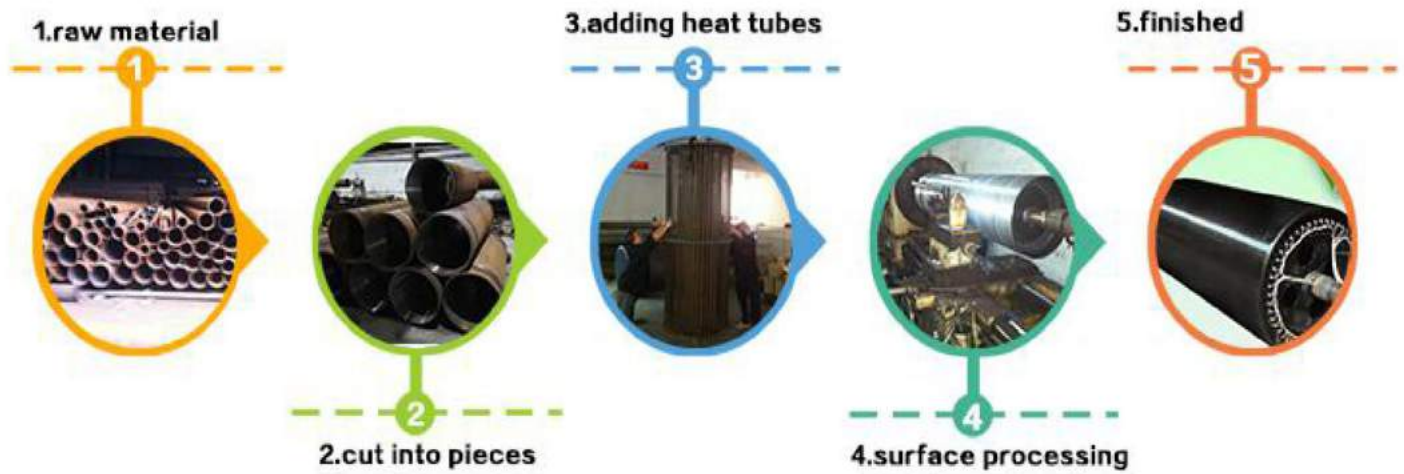
1. Energy conservation and environmental protection, only 10 kw/h.
2. Small floor area,15 square meter can meet the whole set of production.
3. Less manpower,only need 1 person to make the whole product.
4. Low noise,machine operation is 30db in lowest condition.it can be operated in regional office
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



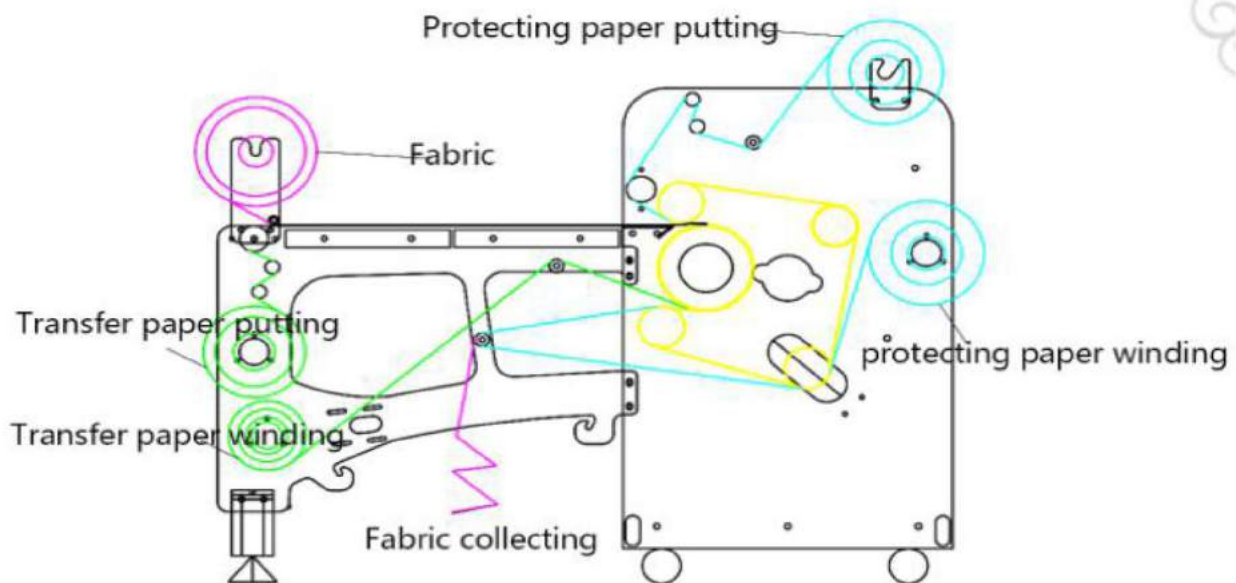
Work process for heating drum



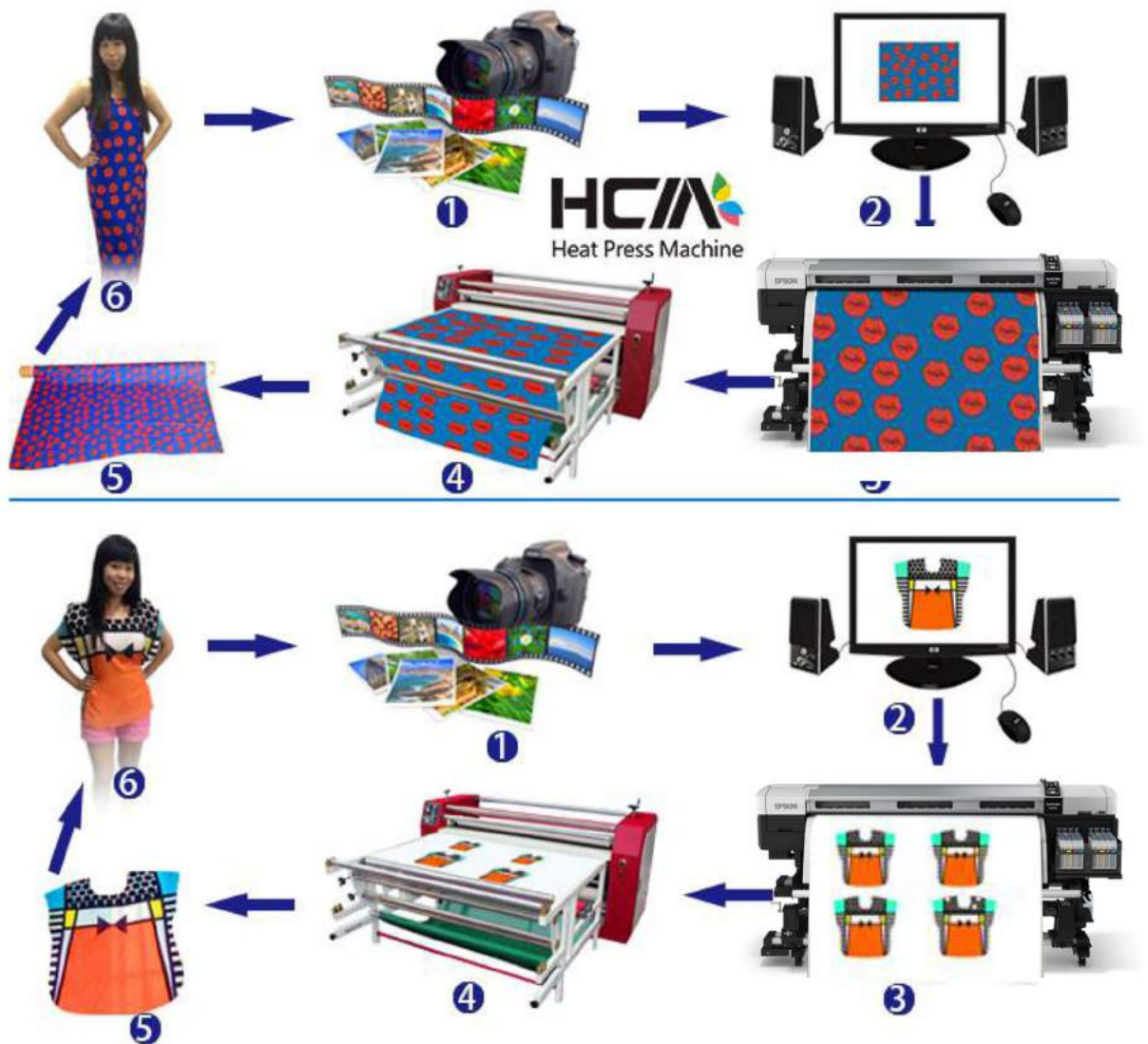
Feature:

- 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



HCA
Heat Press Machine

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