

MULTIFUCNTION HEAT PRESS MACHINE HCM F2012C / F2017C



Features.

- ✓ Roller surface with Telflon coat,high hardness,wear resistant,anti-sticking
- Digital temperature and speed hardness, wear resistant manti, temperature is even
- ✓ Oil heating,temperature uniformity (±1-2°C),no deviations of color
- ✓ Using imported heating pipes,heating even,durable;Imported DuPont material from America Blanket,which is not ease to deviate
- The Blanket is detachable, and not easy to burn, with belts putting device for installing and fixing the belts. longer sevice 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

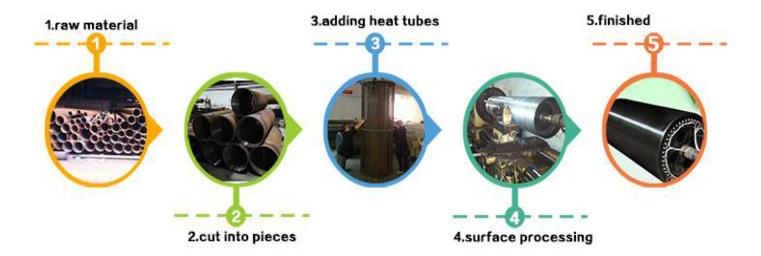
- 1. Energy conservation and environmental protection, only 10 kw/h.
- 2. Small floor area,15 square meter can meet the whole set of production.
- 3. Less manpower, only need 1 person to make the whole product.
- 4. Low noise, machine operation is 30db in lowest condition.it can be operated in regional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



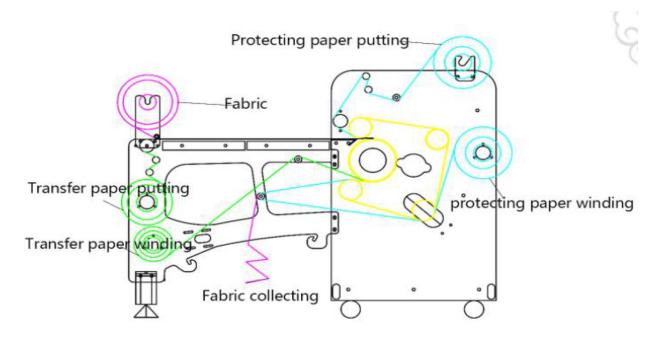
Work process for heating drum



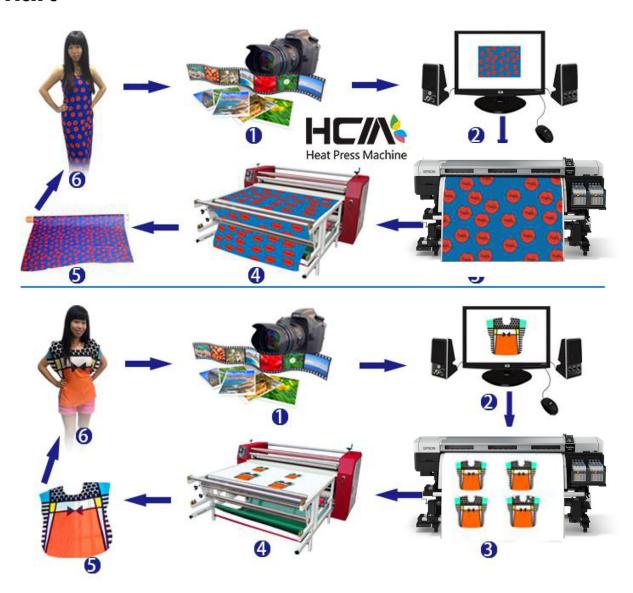
Feature:

- 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, beding, curtain, bag, sportwear, 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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