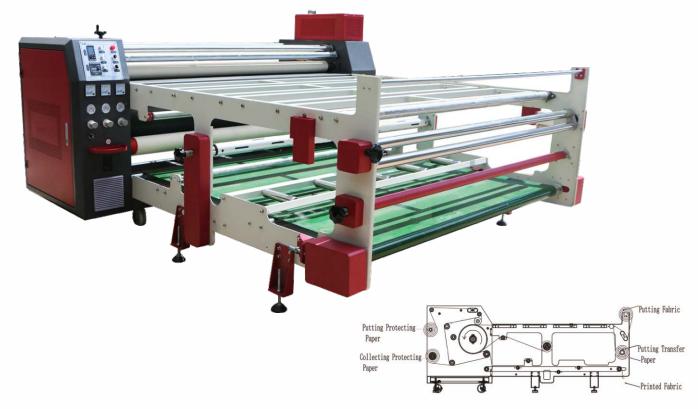


# Heat Transfer Machine



## DCT-420/1700, 600/1700, 800/1700

#### **Features**

- · Stable performance at high speed
- Production speed of 70 m/hr (420mm diameter of oil drum)

105 m/hr (600mm - diameter of oil drum)

200 m/hr (800mm - diameter of oil drum)

- Available with 1.7m, 2.6m and 3.2m transfer width
- Uniform temperature distribution
- · Newly blanket auto-rectification device
- Japanese omron temperature controller
- Taiwan AirTac air cylinder
- Belt alignment sensor

## Specifications\*

Machine model	DCT 420/1700	DCT 600/1700	DCT 800/1700
Heating media	High temperature resistance conductive oil		
Voltage	Three phase 220V/380V		
Heating power	23kW	40kW	60kW
Diameter of oil drum	420mm	600mm	800mm
Printing speed	70m/hr	105m/hr	200m/hr
Heating tube quantity	15	24	36
Max temperature	0°C-240°C		
Transfer width	1600mm		
Blanket dimension	1700mm		
Function of Roll-to-Roll	Roll to Roll fabric / piece fabric		
Bed dimension	2m	3m	4m
Putting device	3 (Fabric putting/heat transfer paper putting/protective paper putting)		
Collective device	2 (Used head transfer paper rewinding / protective paper rewinding)		
Machine dimension(mm)	2900 x 2590 x 1260	4080 x 2630 x 1430	5520 x 2750 x 1800
Weight	1500kg	2600kg	3500kg

<sup>\*</sup>Specifications are subject to change without prior notice

#### Marketed in India by:



sales@jayinst.com www.jayinst.com

## JAY INSTRUMENTS AND SYSTEMS PRIVATE LIMITED

### **Head Office:**

E-16, Everest, Tardeo Road, Mumbai - 400 034.

Tel.: +91-22-2352 6207 / 8, Fax.: +91-22-2352 6210

Navi Mumbai Office:

C-64, TTC - Industrial Area, Turbhe, Navi Mumbai - 400 703.

Tel.: +91-22-2767 2955 / 0092

Branches: Ahmedabad, Bengaluru, Chennai, Delhi, Hubballi, Hyderabad, Tiruppur, Surat.