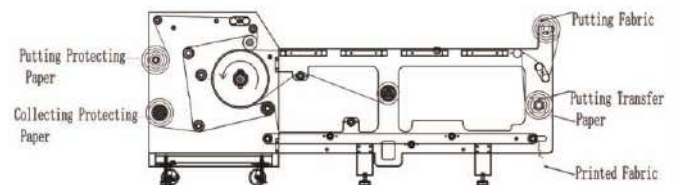


Heat Transfer Machine



DCT-1700/1900 (420, 600 & 800)

Features

- Stable performance at high speed
- Production speed of 70 m/hr (420mm - diameter of oil drum)
110 m/hr (600mm - diameter of oil drum)
180 m/hr (800mm - diameter of oil drum)
- Available with 1.8m, 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
- Multifunctional .i.e useful on piece & Roll-to-Roll

Specifications*

Machine model		DCT 420 (1700 & 1900)	DCT 600 (1700 & 1900)	DCT 800 (1700 & 1900)
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	110m/hr	180m/hr
Heating tube quantity		15	24	36
Max temperature		0°C-240°C		
Transfer width		1600mm (DCT-1700) & 1800mm (DCT-1900)		
Blanket dimension		1700mm (DCT -1700) & 1900mm (DCT-1900)		
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)	DCT 1700	2900 x 2590 x 1260	4080 x 2630 x 1430	5520 x 2750 x 1800
	DCT 1900	3040 x 2850 x 1500	4230 x 2910 x 1630	5520 x 3050 x 1800
Weight		1500kg	2600kg	3500kg

*Specifications are subject to change without prior notice



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