

Thermal *TDP-750* Digiplater

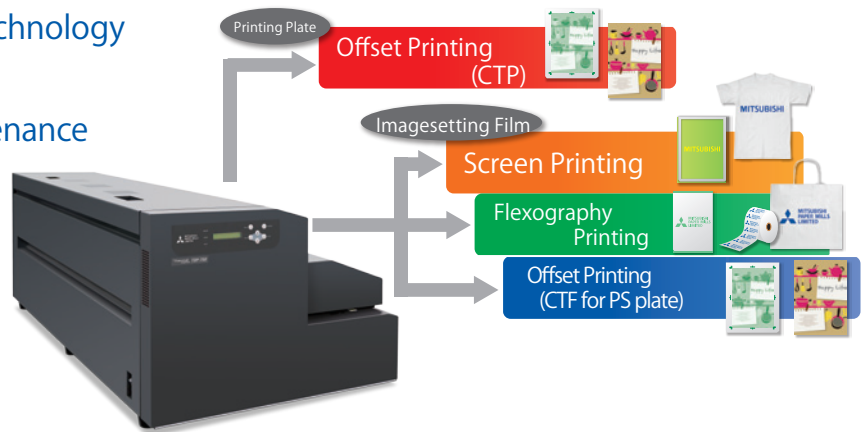
No chemicals, No toner, No ink-ribbon and No wash-off required

**Perfectly processless
CTP&CTF System**



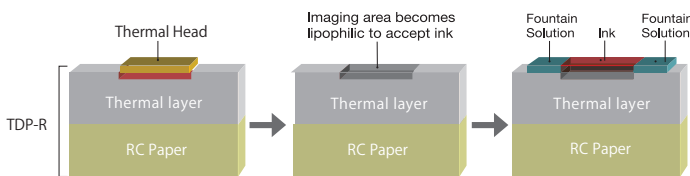
Dual function processless & chemistry-free CTP/CTF System

- Dependable Thermal Inline Head Technology
- No chemicals, toner and ink ribbon are necessary, providing easy maintenance
- Native 1200 dpi thin film technology
- High speed - 55 plates/hr
- Excellent Repeatability
- Ideal for 4-up printing applications



Thermal Digiplate TDP-R175

- Truly processless CTP paper-based plate
- Absolutely no chemicals are required for the processing of the printing plate
- High Image contrast, good repeatability and easy control of the Images
- The resin coated paper plate is available in rolls
- Daylight handling of the plate



Specifications of TDP-R175

Thickness : 0.20mm Tint : 5 ~ 95 %
 Print run length : About 3,000 impressions ※

※differs depending on the printing conditions

Thermal imagesetting Film TDP-IFL100

- Truly processless graphic arts thermal film
- Absolutely no chemicals are required for the imaging of the film
- High level of dimensional stability enables accurate registration
- The film is available in rolls
- Daylight handling of the film

Specifications of TDP-IFL100

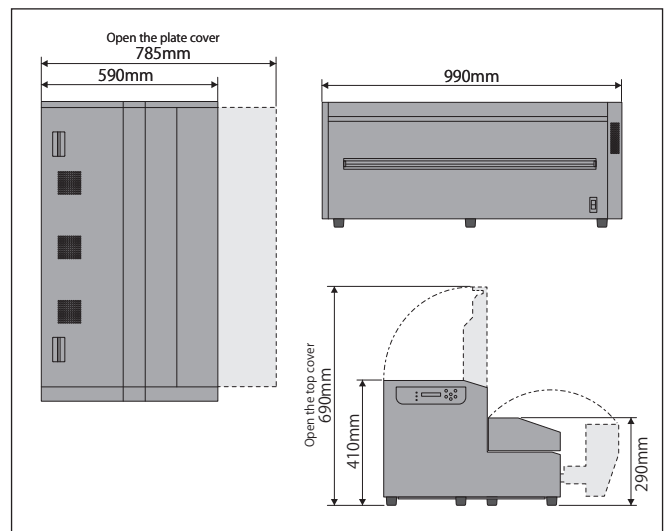
Thickness : 0.12mm UV density : over 2.5
 Application : Screen printing, Flexographic printing,
 Offset printing ※

※differs depending on the printing conditions

Technical Specifications

Imaging Technology	Direct thermal Imaging method	
Output Media	Plate : TDP-R175 Film : TDP-IFL100	
Plate&Film Size	Width	590mm to 750mm
	Length	220mm to 775mm
Maximum Imaging Width	670mm	
Resolution	1203.8dpi	
Recording speed	55 Plates/hr ※	
Power requirements	AC90 to 264V Auto sensing	
Dimensions	590×990×410mm (W×D×H)	
Weight	98kg	

※film speeds vary based on image size and film output (negative or positive)



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