MAGNETIC & COMBO DRUM OPTION ON THERMOFLEX MID II

EARLY PRODUCTION SPECIFICATIONS

Product Description	• This option is based on Creo ThermoFlex® Mid II with the following benefits and limitation.
Media	
Media Type:	• Steel Back plates (Magnetic & Combo) • Flexographic and letterpress plates (Combo) • Dose not support Film (Magnetic & Combo)
Media size (max/min):	• Along drum axis: o 47.2"/ 1200 mm maximum (For Steel Back Plates: 39"/ 1000 mm maximum) o 6"/ 152 mm minimum • Around drum circumference: o 40"/ 1016 mm maximum. o 6"/ 152 mm minimum
Media thickness:	• 0.004” to 0.197” / 0.1mm to 5mm
Imaging	
Image area:	• Along drum axis: o 47.24” / 1200mm max (For Steel Back Plates: 39"/ 1000 mm maximum) o 5” / 127 mm min • Around drum circumference: o 38.98" / 990[2] mm max o 5” / 127 mm min
Accuracy:	• Optical Post Punch or optical Registration • Image to plate edge accuracy ±2mm • ±0.8 mil / ±20 microns absolute accuracy (at largest plate size)

[2]Depends on plate thickness, Full width image coverage at resolution 140 requires optional upgrade