

Technical Specifications SDP-Eco 1630IIR

Recording:	Capstan		
RIP:	SDP-RIP (Harlequin ScriptWorks for Windows 2003 Server)		
Light source:	Red Laser Diode (635 nm)		
Resolution:	1,200, 1,500, 1,800 and 2,400 dpi		
Recording speed:	1.236 mm/min. at 1,200 dpi		
	791 mm/min. at 1,500 dpi		
	552 mm/min. at 1,800 dpi		
	309 mm/min. at 2,400 dpi		
Maximum Recording Width:	404 mm		
Output Media:	Mitsubishi Silver Digiplate Material		
	Paper: SDP-RR 175 (0.20 mm)		
	Polyester: SDP-FR 100 (0.12 mm), SDP-FRS 175 (0.20 mm)		
Plate Width:	229 mm, 254 mm, 279 mm, 305 mm, 310 mm, 324 mm, 335 mm, 340 mm, 370 mm, 400 mm, 404 mm, 414 mm, 454 mm (optional)		
Plate Length:	220 – 580 mm		
Roll Specifications:	Spec. 725		
Interface:	Fast PIF (16 Bit)		
Integrated Processor:	Coating Type Development- "ECO" Processor		
Chemicals:	Mitsubishi SLM-EAC II (Activator)		
	Mitsubishi SLM-EST II (Stabilizer)		
Tank Capacity:		Main Tank	Replenishing Bottle
	Activator	0.55 l	2 l
	Stabilizer	0.60 l	2 l
	Water	0.26 l	1 l
Output Speed:	First plate 114 sec., 78 plates/hour (404 x 450 mm at 1,200 dpi) 28 plates/hour at 2,400 dpi		
Dimensions (W x D x H):	1,000 x 795 x 1,070 mm		
Weight:	207 kg		
Power Requirements:	50/60 Hz, 230 V, 1.2 kW		
Environment:	23 ± 5°C, 50 – 70% RH		
Options:	Integrated Converting Punching Unit - Bell or DS System		
	Additional page buffer module		
	Enlarged plate width (454 mm)		
	External Beil Punching Unit		

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