

MUTOH

FALCON Graphics

Professional Photo-Quality Inkjet Printer

RJ-4000 Series

NEW



Resolution Revolution: True 720×720 dpi
Marriage of Speed & Quality
Low Running Cost & Easy Operation

Mutoh Your Partner For Visual Communication

Falcon Graphics Essential

Photo-Quality Outputs

True 720 x 720 dpi resolution

High Speed A0 size Printing

360 dpi ± 9' 720 dpi ± 18'

Reliable Media Feed System

Roll & Cut sheet Standard

Revolutionary Ink Supply System

Minimum User Intervention

Fast Printing & Processing

First Implementation of 64bit RISC

Automatic Print Head Cleaning

Integrated Clogging Protection

No risk of running out of ink during printing

Automatic Ink Level Sensing

PROFESSIONAL LARGE-FORMAT POSTER PRINTING



Specifications



RJ-4000

Model	RJ-4001 (A1)	RJ-4000 (A0)
Print Mechanism	Drop-On-Demand PIEZO-Electric	
Resolution	True 720 x 720 dpi, 360 x 360 dpi (Print modes: High Quality, Standard, High Speed)	
Printing Time (High Speed Mode)	JIS A1: ± 4'30" (360 dpi), ± 9' (720 dpi)	JIS A0: ± 9' (360 dpi), ± 18' (720 dpi)
Ink	Dye Inks - 4Cassettes (CMYK) of 110ml ± 5ml	
CPU	64-bit RISC	
Memory	8 Mb Standard, 72 Mb Maximum	
Command Languages	RTL-PASS, MH-GL, MH-GL/2 (MH-RTL)	
Interfaces	Standard: Bi-directional Centronics, RS-232C Option: Ethernet (Windows NT/95, TCP/IP, NetWare, EtherTalk)	
Media Feed	Multiple Pressure Roller System	
Media Types	High quality paper, Glossy film, Coated paper, Thick coated paper (MUTOH recommended)	
Max. Media Width	625mm	915mm
Max. Print Width	605mm (normal), 615mm (extended)	895mm (normal), 905mm (extended)
Max. Media Length	Cut Sheet: 1.3m, Roll media: 50m	
Cutter / Sheet-off	Horizontal auto-cutting	
Roll Paper Core	Standard 2", Optional 3"	
Power Supply	200-240VAC ± 10% 100-120VAC ± 10% (Autoswitching) 50Hz ± 1Hz 60Hz ± 1Hz	
Power Consumption	< 60W (idling) < 80W (operating) < 100W (cleaning)	
Measurements	1230(W) x 580(D) x 1144(H)mm	1520(W) x 580(D) x 1264(H)mm
Weight (Stand)	41kg (9kg)	46kg (11kg)

Specifications are liable to changes without prior notice. All trademarks mentioned are property of their prespective owners.

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