

Mekel M565



Picture-Perfect Speed and Image Quality



The Crowley Company
5115 Pegasus Court - Suite E
Frederick, Maryland 21704
Tel: 301-631-6825
Fax: 301-631-9466
www.crowleymicrographics.com



Resolution:	100 dpi to 400 dpi @ 24X; 100 dpi to 300 dpi @ 48X; 100 dpi to 200 dpi for 35mm, 24X.
CCD Camera:	6,000 pixel linear array.
Throughput:	Because fiche and jacket format can be variable, the one image per second rated speed will realistically range between 800 to 2,400 images per hour.
Fiche Formats:	Support all standard fiche types including jackets: COM, AB Dick and Microx; images can be 16mm or 35mm, positive or negative, Diazo, Silver, Vesicular duplicates and cine or comic mode.
Electronic Controls:	Continuous automatic scanning or interactive selection of individual images; task setup by job or saved in setup file for all parameters for future applications.
Viewing and Browsing:	Full or partial screen in real-time or by thumbnail emulating fiche layout.
File Formats:	Standard CCITT 4 Compression and TIFF header formats in binary output; JPEG when grayscale option is employed.
Operating System:	Windows 2000 utilizing IPT/SAS/Mekel Scanner Controller Software, Image Capture and Indexing Software
Grayscale Output:	A full 8-bit, with 256 shades of gray
PC Specification:	Quality DELL Workstation (Call for Current Specs)
Power Requirements:	50Hz or 60Hz 100V - 240V AC, 800/W, Single-Phase switchable for domestic and international use.
Dimensions:	33"W x 18"D x 19"H, 130 Lbs. Shipping: 40W x 25W x 27H, 220 Lbs.
Agency Approvals:	FCC, UL and CE Certification
Warranty:	Factory Warranty on all parts for 90 days..



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