



Technical Data

POLYSCAN 400

Card Feed	batch processing and single card
Scanning Speeds	18 seconds / A0 (400 dpi Hardware) 9 seconds / A0 (200 dpi)
Adjustable Hardware Resolution	400 dpi, 200 dpi, 100 dpi
Film Types	Silver, silver duplicate, diazo film
Card Magazine	input: 500 cards output A: 500 cards – good scans / output B: 500 cards - Rescan
Scan Area	31,2 mm x 42,0 mm
Scan Resolution / Accuracy:	max. 15,596 x 22,000 image dots relating to film image (> 400 dpi with A0)
Image Processing	automatic deskewing (optional), automatic cropping (optional), despeckle/ fill "on the fly", converting (image format), scaling, rotating, mirroring, inverting
Image Type	black and white
Scan Data Transfer rate	standard: over 20 MB/second
Data formats	CCITT G4 TIFF tiled and untiled, further data formats optional
Integrated Computer	Windows NT 4.0 or higher, Pentium III, network controller
Code- Reading	standard: hollerith
Power Supply	115 V / 230 V, 50 or 60 Hz, 450 VA
Environment	10° to 28° C, 15% to 85% humidity (not condensed)
Dimensions (mm)	1000 x 750 x 650
Weight	45 kg