KIPSTAR PRINTER

Output speed: • KipStar 4000: 80mm/sec, 4 A0/min

KipStar 5000: 120mm/sec, 5 A0/min

KipStar 9000: 160mm/sec, 7 A0/min

Media feed: • KipStar 4000: 2 x A0 rolls with full auto-switching

• KipStar 5000: 3 x A0 rolls with full auto-switching

• KipStar 9000: 4 x A0 rolls with full auto-switching

• A4 to 914mm x 16m **Print size: Print resolution:** · 400dpi single pixel

KIPSTAR WEB SERVER CONTROLLER

Admin & operation:

· by integrated web server

· full control over all functions

plotter status information

creation of new print jobs

set collation

· job tracking & status monitoring

· job removal for modification & resubmission

· automatic email notification on job completion

· previous job reprint

· remote service

unlimited number of clients

accounting

• 10/100base-T autoswitch **Network adaptor:**

TCP/IP with lpr/lpd, Apple Ethertalk, Novell IPX/SPX, **Network protocols:**

NetBEUI, ftp

Spooling cache:

Supported file formats: TIFF uncompressed, TIFF groups 3 & 4, TIFF packbits,

tiled & striped, TIFF 8-bit grey, HPGL 1/2, HP-RTL, CALCOMP 906/7, CALS, BMP, T6X, RLC, CIT PCX, Intergraph, JPEG, Postscript levels 1 & 2

Optional file formats: Postscript Level 3, PDF

Auto CAD drivers: ADI & HDI drivers for AutoCAD 13, 14 & 2000

FINISHING OPTIONS

Stacking:

· flat sheet stacking for up to 1000 A0 prints

· compact vertical stacker

Folding: · full engine speed folding

• A4 to 841mm x 3 or 6 metres (2.5m fan & cross fold)

• DIN 824 folding and AFNOR like folding • stacking for up to 150 A0 folded prints

· off line folding · flat stacking

• PC link for network control of folding parameters

Folding options:

12 metre fan fold

· 36" additional cross fold

· high capacity flat stacking

· double stacking belt for 400 A0 folded prints

KIPSTAR SCANNER UPGRADE

Scanning speed:

Job Program:

Set collation:

Interrupt:

Stamping:

Mode memory:

• KIP 2050 scanner: 50mm/sec, 2.5 x A0 per

minute @ 400 dpi

• KIP 2080 scanner: 80mm/sec, 4 x A0 per

minute @ 400 dpi

• KIP 2120 scanner: 120mm/sec, 5 x A0 per minute @ 400 dpi

· feed in originals and pre-program how they should

be output

• up to 200 originals at one time (dependant on memory installed) with up to 99 copies from each up to 200 originals, 99 copies from each, in up to 16

• set edit: insert, replace or delete individual drawings

scan as ABC; print as ABC or CBA

• print as collated or sorted sets

 print nesting · continuous print

· check set: print test copy of each drawing as it's

· scan to file whilst printing with no speed penalty

scanned in before running the set

· interrupt set or programmed job for urgent print • stores up to 10 sets of user-defined scanning or

printing settings

Recopy: · recopy last copy or set produced

Concurrent scanning/printing:

Original stacking: · up to 50 original sheets

Zoom:

• 25%-400% in 0.1% steps

· preset zoom (user definable)

· independent X,Y adjustment

• drawing size to drawing size (e.g. B1 to A0)

· dimension to dimension (e.g. 1.6 metre to 2.4

· auto zoom to paper size

Original size: A4 – 914mm x16 metres Image enhancement:

· KIP Real Time Thresholding

· background removal, speckle removal, sharpness

control, density control

Photo mode:

Image placement: • leading and trailing edge adjustment +/- 60mm

• shift image left or right 900mm

· centre image on paper

Change image: · rotate 90 degrees, invert image, mirror image

· apply date in predefined format to selected prints



