Christian Rovsing A/S

OFF PLOT SYSTEM

The off-line plotter system from Christian Rovsing A/S will give you the advantage of fast through-put and no interface or load problem on your computer system.

When using the well-known Uniras® raster graphic software you will get the high resolution on your pictures instead of using the raster plotter device on a color graphic display as hard-copy device.

Features

Local intelligence:	No operator necessary when the tape is loaded and the start command is keyed in on the terminal.
Error report:	Wrong size of paper Out of paper or out of ink Non recoverable hardware error or paper jam
Amount of copies:	System generated or handled by the operator.
Color separation:	Four copies in black (black, magenta, cyan, yellow).
Hard copy:	From the system terminal you get a hard copy with account no., file no., and amount of copies etc.
Computer independent:	IBM, UNIVAC, CDC, PRIME, DIGITAL
Media:	Standard Computer tape 1600 Bpi
Software releases:	New software releases are distributed throughout the world on tapes with following manuals.

Tape Unit

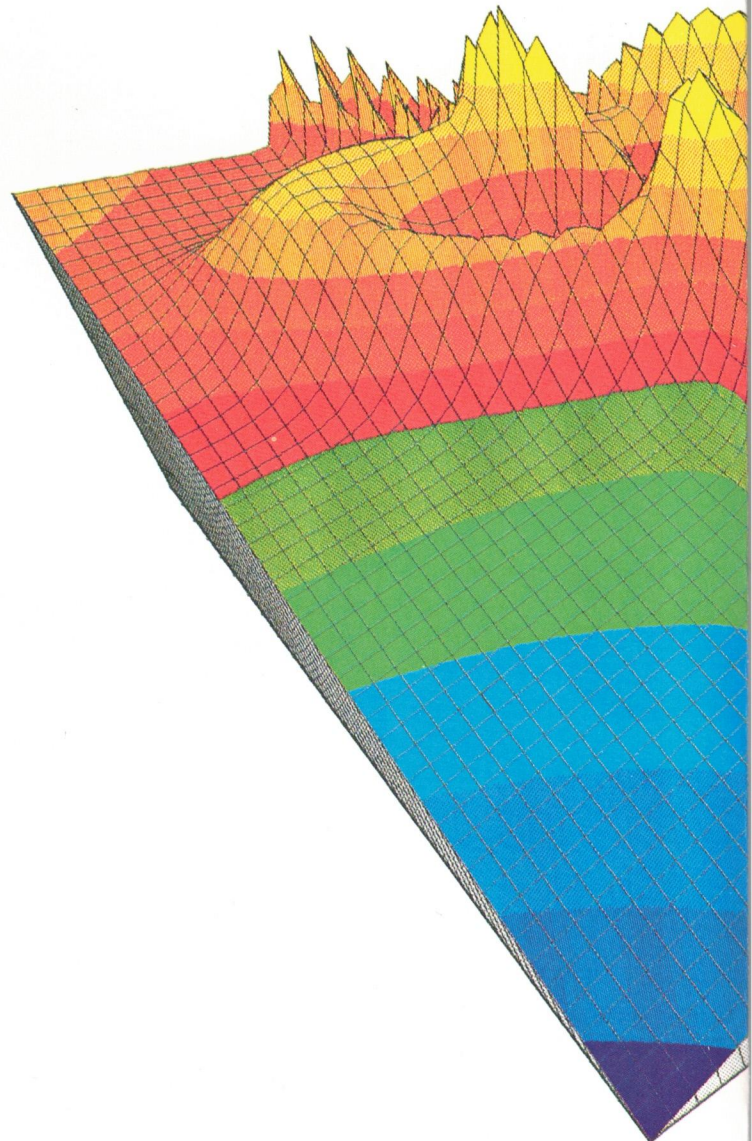|	
Reel Size:	267 mm (10½ inches)
Number of Tracks:	9-track IBM compatible
Recording Mode:	PE IBM and ANSI compatible
Data Density:	9-track PE - 63 cpmm (1600 cpi)

Environment

Operation Temperature:	2° to 50° C (35° to 122° F)
Relative Humidity:	15 to 95% non-condensing
Altitude:	0 to 6096 m (0 to 20,000 feet)

Power:	95/250v ac, 47 to 400Hz, 300 watts
Computer:	16 bit computer
Terminal:	30 cps

Plotter Device

Addressability

6 dots/mm (150 dots per inch) - horizontal
6 dots/mm (150 dots per inch) - vertical

Copy Time

B or A3 Size Copy, Landscape Format: app. 3,50 min
A or A4 Size Copy, Landscape Format: app. 2,0 min
B or A3 Size Copy, Portrait Format: app. 2,25 min
A or A4 Size Copy, Portrait Format: app. 2,0 min

Colors

Eight (magenta, yellow, cyan, red, green, blue, black, white)
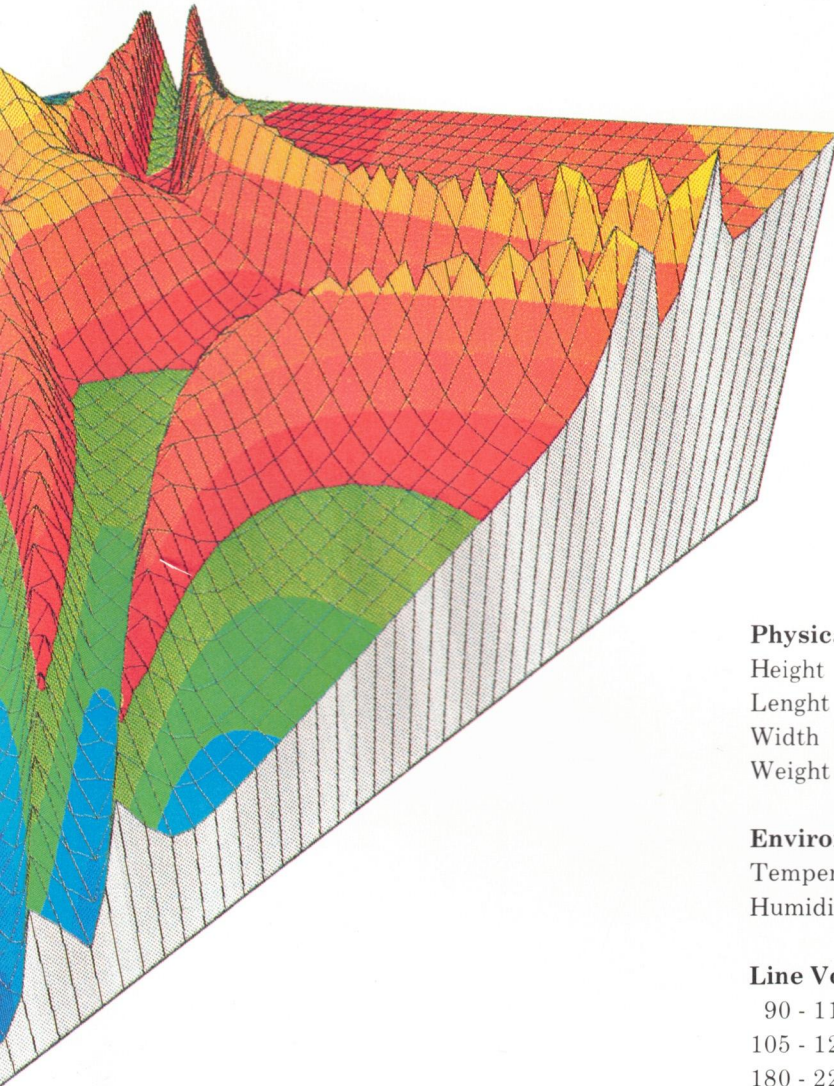
Page and Image Format

B and A, or A3 and A4 Output Sizes. Landscape and Portrait
Format selectable under program control.

Image Sizes

Maximum Sizes:
B or A3: 410 mm × 260 mm (16,1 in × 10,2 in)
A or A4: 260 mm × 200 mm (10,2 in × 7,9 in)

Physical Characteristics

Height	346 mm	(13,6 in)
Lenght	821 mm	(32,3 in)
Width	608 mm	(23,9 in)
Weight	60 kgs.	(132 lbs)

Environmental Characteristics

Temperature 5° to 35° C.
Humidity 15% to 85% relative humidity, non condensing.

Line Voltage

90 - 110 Vac
105 - 129 Vac
180 - 220 Vac,
or
211 - 258 Vac,
all at 48 to 60 Hz

Input Power

500 Watts - operating

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Corporate Profile

Christian Rovsing A/S was established in 1963, and today is one of the fastest growing computer manufacturers, with offices in the UK, USA, Canada and Holland. The company employs a staff of over 1000 and has an annual growth rate exceeding 40%.

Christian Rovsing A/S designs, manufactures and markets data communications equipment and networks based on the company's own mini and microcomputers. The products are delivered worldwide on a broad range of applications including commercial as well as defence communication systems and networks. Other product areas covered by the company include Local Area Networks, Office Automation systems, Aerospace Electronics and commercial EDP systems.

To help you capitalise on all Christian Rovsing A/S' products, we provide comprehensive customer support and maintenance.
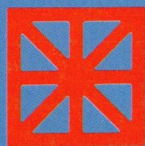
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