

Technical Data

ROWE Printer		RS 4000	RS 6000	RCS 4000	RCS 6000
Technology	Electro photographic (LED) with OPC drum	■	■	■	■
Resolution	600 dpi	■	■	■	■
Print Speed	Running metres per minute in any print mode	4	6	4	6
ROWE ERGOTEC	New smoothly-running drawer system, designed after ergonomic aspects, with parallel adjustment and buffered stoppers	■	■	■	■
Automatic detection of roll width	Automatically recognises the width of a new roll after it was input	□	□	□	□
ROWE DISPLAY OF REMAINING LENGTH	Automatically informs about the available remaining length of each roll	■	■	■	■
ROWE PAPER INPUT ASSISTANT	Innovative media feed system without roll core - easiest handling (handicapped accessible)	■	■	■	■
Number of automatic rolls	2 automatic rolls and single sheet feed	■	■	■	■
Modular construction principle	3rd roll can be retrofit on site 3rd and 4th roll can be retrofit on site	□	-	□	-
ROWE ECO PRESS	New fusing technology: Optimal fusing quality combined with minimum energy consumption (Energy Star certified)	■	■	■	■
ROWE ENERGY SYSTEM	Meets the criteria of the Energy Star	■	■	■	■
ROWE DATA SAFE	Integrated data saving system	■	■	■	■
ROWE SILENCE SYSTEM	Exemplarily silent, eligible for operation right next to the workplace Examined regarding harmful substances and certified by LGA (non-toxic)	■	■	■	■
ROWE ECO-TONER SYSTEM	New toner management: Highest print quality with lines, grey areas and black areas Clean and closed toner system, recyclable cartridges	■	■	■	■
Output formats	DIN A4-DIN A0 and 914mm width, up to 32m length (excess lengths on demand), with very quick change of the roll in access	■	■	■	■
Material types	Plain, transparent, recycling, fluorescent and coloured paper, films and vellum; up to 110g per m ² ; details see ROWE material catalogue	■	■	■	■
Output, backside	Integrated receiving tray for up to 100 prints A4-A0	■	■	■	■
Output, front side (Receiving tray for output at the back is not applicable)	Comfortable stacking facility for up to 100 prints A4-A0	□	□	-	-
ROWE STACKER	Stacker for high printing volumes of A4-A0 Dimensions: W/D/H in mm 1166/1310/678	□	□	□	□
Noise development in db	Low-power mode	not measurable	not measurable	not measurable	not measurable
	Operation	52	52	52	52
Power consumption in Watt	Low-power mode	23	23	28	28
	Operation	1250	1250	1450	1450
Power connection	230 V, 50/60 Hz	■	■	■	■
Ozone concentration	The following values considerably remain below the limit values regulated by law: < 0,001 ppm average value, < 0,002 ppm peak value	■	■	■	■

LEGEND: ■ Standard equipment, □ Additional equipment, - Not available



ROWE Print Controller

		RS 4000	RS 6000	RCS 4000	RCS 6000
Platform	ROWE Controller with integrated operating system file spooling	■	■	■	■
File formats	HPGL, HPGL2, HPRTL, TIFF G2/G3/G4, Packed Bits, CALS 1 and 2, Calcomp 906/907,	■	■	■	■
	PostScript Level 2 and 3, PDF	□	□	□	□
	Standard: Ethernet 10/100/1000 MBit/s with RJ45. Optional: other network cards TCP/IP	■	■	■	■
Network protocols	TCP/IP, NETBEUI (SMB), Novell (IPX/SPX), FTP, LPD; other protocols are supported via an external print server	■	■	■	■
Functions	Automatic detection of data format	■	■	■	■
	Automatic roll selection and change over	■	■	■	■
	Print manipulation: Rotating, positioning and scaling automatic	■	■	■	■
	File spooling on the controller	■	■	■	■
	Set memory: send once, process once, print multiply	■	■	■	■
	Concurrent receiving, processing and printing of digital jobs	■	■	■	■

ROWE Print Manager

ROWE PRINT MASTER	Multiuser, job transmission software with direct feedback from the device, web-based Printer configuration Preview function Saving and recalling of jobs Repeated printing of jobs	■	■	■	■
ROWE PRINT MASTER LT	Easy and quick: The job transmission software with reduced scope	■	■	■	■
ROWE PRINT SPECIALS	Software application for editing stamps, margin texts, cover sheets, folding programmes	□	□	□	□
ROWE COST CONTROL	Comprehensive cost centre management	□	□	□	□
Ambient conditions	Recommended temperature: 20-27°C Recommended air humidity 30-60%	■	■	■	■

Dimensions / Weights

		RS		RS	
		back output 4000	6000	front output 4000	6000
	Dimensions width/depth/height in mm	1375/700/960		1375/750/1175	
	Weight in kg, with 2 rolls	279 kg		284 kg	
	Weight 1-roll-drawer	36 kg	-	36 kg	-
	Weight 2-roll-drawer	-	58 kg	-	58 kg

LEGEND: ■ Standard equipment, □ Additional equipment, - Not available