

11: POWER CONSUMPTION

RS20	Ring Modulator	10mA	
RS30	F/V Converter and Envelope Follower	25mA	
RS40	S&H, Noise, and Clock Generator	25mA	
RS50	Pulse Shaper, Trigger Generator, DC Shifter	40mA	
RS60	ADSR Contour Generator	24mA	
RS70	Inverter, Pre-Amp, Slew Generator	7mA	
RS80	Low Frequency Oscillator	25mA	
RS90	Oscillator	60mA	Initial current peak 70mA
RS95	Enhanced Oscillator	65mA	Initial current peak 70mA
RS100	Low-pass Filter	30mA	
RS110	Multi-mode Filter	45mA	Initial current peak 70mA
RS120	Comb Filter	10mA	
RS130	Programmable Scale Generator	110mA	Medium power module
RS140	MIDI/CV Converter	200mA	High power module
RS150	Sequential Switch	16mA	
RS160	CV Mixer	5mA	
RS165	Audio Mixer	5mA	
RS170	Multiple	-	No power required
RS180	Voltage Controlled Amplifier	8mA	
RS190	Meter	5mA	
RS200	Sequencer	55mA	
RS210	Fixed Filter Bank	17mA	
RS220	Joystick	20mA	
RS230	CV Buffer	30mA	
RS240	Frequency Shifter	70mA	
RS250	Trunk line	-	No power required
RS260	Quantiser	55mA	
RS270	3.5mm, 1/4", phono Adapter	-	No power required
RS280	Trigger/Clock Divider	20mA	
RS290	Sampler/Delay	360mA	High power module
RS295	Delay Expander	-	Powered by RS290
RS300	CV/MIDI Expander		
RS310	Reverb/Chorus	17mA	
RS320	Spring Reverb		Figure not available
RS330	Keyboard Controller		Figure not available
RS340	Gate Delay	40mA	
RS350	Slew Limiter	20mA	
RS360	Vocal/Phase Filter Bank	150mA	Initial current peak 200mA
RS370		680mA	High power module



RS375		-	Powered by RS370
RS376		-	Powered by RS370
RS390	Echo	160mA	
RS400	Phaser	25mA	
RS500E	EMS Synthi Filter	35mA	
RS510E	EMS Trapezoid Shaper	40mA	