

CURRENT CONSUMPTION TABLE

Brand	Type	Current draw		Adapter/voltage
		Stated	Measured	
BOSS	AC-2 Acoustic Simulator	18mA	16mA	PSA
BOSS	AD-3 Acoustic Instrument Processor	90mA		PSA
BOSS	AD-5 Acoustic Instrument Processor	300mA		
BOSS	AW-2 Auto Wah	15mA		PSA
BOSS	AW-3 Dynamic Wah	45mA max.		PSA
BOSS	BD-2 Blues Driver	13mA	12mA	PSA
BOSS	BF-2 Flanger	15mA		ACA/PSA
BOSS	BF-2B Bass Flanger	14mA		ACA 12V
BOSS	BF-3 Flanger	40mA	40mA	PSA
BOSS	CE-2 Chorus	9mA	9mA	ACA 12V
BOSS	CE-20 Chorus Ensemble	160mA	165mA	PSA
BOSS	CE-2B Bass Chorus	10mA		ACA 12V
BOSS	CE-3 Chorus	13mA	11mA	ACA 12V
BOSS	CE-5 Chorus Ensemble	18mA	18mA	PSA
BOSS	CEB-3 Bass Chorus	18mA	16mA	PSA
BOSS	CH-1 Super Chorus	15mA	13mA	PSA
BOSS	CS-1 Compressor	5mA		ACA 12V
BOSS	CS-2 Compressor	4mA	3,2/3,8mA	ACA 12V
BOSS	CS-3 Compressor	10mA	10mA	ACA 12V
BOSS	CT-6 Guitar/Bass Auto Tuner	?		PSA
BOSS	DC-2 Dimension C	30mA	29/29,3mA	PSA
BOSS	DC-3 Digital Dimension/Digital Space-D	65mA		PSA
BOSS	DD-2 Digital Delay	55mA	54mA	PSA
BOSS	DD-20 Digital Delay	?		PSA
BOSS	DD-3 Digital Delay	55mA	47mA	PSA
BOSS	DD-5 Digital Delay	65mA	61mA	PSA
BOSS	DD-6 Digital Delay	?		PSA
BOSS	DF-2 Super Feedbacker & Distortion	10mA		ACA 12V
BOSS	DM-2 Delay	11mA		ACA 12V
BOSS	DM-3 Delay	18mA	11mA	ACA 12V
BOSS	DS-1 Distortion	4mA	4mA	ACA/PSA
BOSS	DS-2 Turbo Distortion	12mA	14mA	PSA
BOSS	DSD-2 Digital Sampler/Delay	55mA		PSA
BOSS	DSD-3 Digital Sampler/Delay	55mA		PSA
BOSS	EH-2 Enhancer	24mA	18mA	PSA
BOSS	EQ-20 Advanced Equalizer	120mA		PSA
BOSS	FT-2 Dynamic Filter	16mA		ACA 12V
BOSS	FZ-2 Hyper Fuzz	65mA !!!	13,5/14mA	PSA
BOSS	FZ-3 Fuzz	6mA	4mA	PSA
BOSS	GE-6 Equalizer	7mA		ACA 12V
BOSS	GE-7 Equalizer	7mA	7mA	ACA 12V
BOSS	GE-7B Bass Equalizer	16mA	16mA	ACA 12V
BOSS	GEB-7 Bass Equalizer	16mA	15mA	ACA/PSA
BOSS	GP-20 Amp Factory	85mA		PSA
BOSS	HF-2 Hi Band Flanger	18mA		ACA 12V
BOSS	HM-2 Heavy Metal	10mA		ACA 12V
BOSS	HM-3 Hyper Metal	12mA	10mA	PSA
BOSS	HR-2 Harmonist	75mA	67mA	PSA
BOSS	LM-2 Limiter	12mA		ACA 12V
BOSS	LM-2B Bass Limiter	16mA		?
BOSS	LMB-3 Bass Limiter Enhancer	17mA		PSA
BOSS	LS-2 Line Selector	25mA		PSA
BOSS	MD-2 Mega Distortion	?	12/13mA	PSA
BOSS	MT-2 Metal Zone	20mA	18mA	PSA
BOSS	MZ-2 Digital Metalizer	70mA		PSA
BOSS	NF-1 Noise Gate	4mA		ACA 12V
BOSS	NS-2 Noise Suppressor	20mA		PSA
BOSS	OC-2 Octave	4mA	4mA	ACA/PSA
BOSS	OC-20G Poly Octave	150mA		PSA
BOSS	OC-3 Super Octave	50mA	40mA	PSA
BOSS	OD-1 OverDrive	3,5mA	4/4,5mA	ACA 12V
BOSS	OD-2 Turbo Overdrive	10mA	10mA	ACA 12V
BOSS	OD-20 Drive Zone	85mA		PSA
BOSS	OD-2R Turbo Overdrive	16mA	13mA	PSA
BOSS	OD-3 Overdrive	9mA	6/8mA	PSA
BOSS	ODB-3 Bass Overdrive	15mA	13mA	PSA
BOSS	OS-2 Overdrive/Distortion	12mA	8mA	PSA
BOSS	PH-1 Phaser	?		ACA 12V
BOSS	PH-1R Phaser	11mA		ACA 12V
BOSS	PH-2 Super Phaser	20mA	17mA	PSA/ACA 12V ???
BOSS	PH-3 Phase Shifter	45mA max.		PSA
BOSS	PN-2 Tremolo/Pan	20mA	18mA	PSA
BOSS	PQ-3B Bass Parametric EQ	?		PSA
BOSS	PQ-4 Parametric EQ	?		PSA
BOSS	PS-2 Digital Pitch Shifter/Delay	55mA		PSA
BOSS	PS-3 Digital Pitch Shifter/Delay	70mA	64mA	PSA
BOSS	PS-5 Super Shifter	50mA		PSA
BOSS	PSM-5	13mA		PSA
BOSS	PW-10 V-Wah	?		PSA
BOSS	PW-2 Power Driver	15mA		PSA
BOSS	RC-20 Loop Station	?		PSA
BOSS	RV-2 Digital Reverb	100mA		PSA
BOSS	RV-3 Digital Reverb/Delay	70mA	67mA	PSA
BOSS	RV-5 Digital Reverb	40mA	40mA	PSA
BOSS	SD-1 Super Overdrive	4mA	4mA	ACA/PSA
BOSS	SD-2 Dual Overdrive	21mA	19mA	PSA
BOSS	SG-1 Slow Gear	?		ACA 12V
BOSS	SP-1 Spectrum	?		ACA 12V
BOSS	SYB-3 Bass Synthesizer	80mA	79mA	PSA
BOSS	TR-2 Tremolo	20mA	17mA	PSA
BOSS	TU-12/12H Chromatic Tuner	?		
BOSS	TU-2 Tuner	55mA		PSA
BOSS	TU-6 Tuner	?		PSA
BOSS	TU-70 Guitar & Bass Auto Tuner	13mA	27mA with backlight	PSA
BOSS	TU-8 Tuner	?		PSA
BOSS	TW-1 Touch Wah/T Wah	6mA		ACA 12V
BOSS	VB-2 Vibrato	14mA		ACA 12V
BOSS	WP-20G Wave Processor	150mA		PSA
BOSS	XT-2 Xtortion	15mA	14mA	PSA
Carl Martin	Boost Kick	5,25mA	14/9mA	9V DC
Carl Martin	Crunch Drive	5,25mA	16/11mA	9V DC
Carl Martin	Heavy Drive	5,25mA	16/11mA	9V DC
Carl Martin	Noise Terminator	5,25mA		9V DC
Carl Martin	Rock Drive	5,25mA	16/11mA	9V DC
Danelectro	Daddy-O		5/6mA	9V DC
Danelectro	DanEcho		38/38mA	9V DC
Danelectro	FabTone		10mA	9V DC
Danelectro	Fish & Chips EQ		17,8/19,5mA	9V DC
Danelectro	PB&J Delay		35,2mA	9V DC
Danelectro	Rocky Road (DJ-20)		19,9/21-24mA	9V DC
Danelectro	Tuna Melt Tremolo		10mA	9V DC
Dunlop/MXR	Dynacomp RI		11 mA	
Dunlop/MXR	GCB-95 CryBaby Wah		0,43/0,43 mA	
Electro-Harmonix	"Ram's head" version		8,2mA	
Electro-Harmonix	Black russian RI		4,2mA	
Electro-Harmonix	Green russian RI		5,1mA	
Electro-Harmonix	Holy Grail		225mA	
Electro-Harmonix	Model 3 (the "standard" Big Muff)		3,2mA	
Electro-Harmonix	NYC Reissue Big Muff		4,5mA	
Electro-Harmonix	Op-amp version, brown pcb (EH-3003)		3,2mA	
Electro-Harmonix	Op-amp version, green pcb (EH1322)		3,95mA	
Electro-Harmonix	Tan russian RI		4,9mA	
Electro-Harmonix	Triangle knob version		6mA	
Guyatone	BB-2 Bottom Blaster	10mA		
Guyatone	BE-2 Bottom Equalizer	14mA		
Guyatone	BL-2 Bottom Limiter	10mA		
Guyatone	BR-2 Bottom Wah Rocker	10mA		
Guyatone	FB-X Funky Box	160mA		12V DC
Guyatone	FL-3 Flanger	15mA		
Guyatone	HD-2 Harmonic Distortion	5mA		
Guyatone	MC-3 Micro Chorus	10mA		
Guyatone	MD-3 Micro Digital Delay	60mA		
Guyatone	ME-2 Micro Equalizer	10mA		
Guyatone	MM-X Metal Monster	160mA		12V DC
Guyatone	MT-3 Micro Tuner		22mA max.	
Guyatone	NR-2 Noise Reduction	25mA		
Guyatone	OD-2 Overdrive	6mA		
Guyatone	OD-X Overdrive	150mA		12V DC
Guyatone	PS-3 Phase Shifter	10mA		
Guyatone	SD-2 Sustainer D	10mA		
Guyatone	SV-2 Compressor/Sustainer	10mA		
Guyatone	SV-2 Slow Volume	20mA		
Guyatone	TD-X Tube Echo	?		12V DC
Guyatone	TZ-2 The Fuzz	6mA		
Guyatone	VT-3 Vintage Tremolo	10mA		
Guyatone	VT-X Vintage Tremolo	160mA		12V DC
Guyatone	WR-2 Wah Rocker	6mA		
Ibanez	AD-99 Analog Delay	26mA		
Ibanez	AW-7 Autowah	23mA		
Ibanez	CF-7 Chorus/Flanger	98mA		
Ibanez	CP-10 Compressor		4/5mA	
Ibanez	CS-9 Stereo Chorus		9,3/10,2mA	
Ibanez	DE-7 Delay/Echo		45mA	
Ibanez	DL-5 Digital Delay		44mA	
Ibanez	DML10 Digital Modulation Delay II		57,5/59mA	
Ibanez	DS-7 Distortion	11mA		
Ibanez	EM-5 Echo Machine		37,1/38,5mA	
Ibanez	FL-9 Flanger		7,5-8,5/8,6-10,1mA	
Ibanez	FZ-7 Fuzz	13mA		
Ibanez	LF-7 Lo Fi	23mA		
Ibanez	PH-7 Phaser		20mA	
Ibanez	SH-7 7th Heaven	14mA		
Ibanez	SM-7 Smash Box	14mA		
Ibanez	TS-10 Tube Screamer		7mA	
Ibanez	TS-5 Tubescreamer		10mA	
Ibanez	TS-7 Tube Screamer	8mA		
Ibanez	TS-9 DX Turbo Tube Screamer		7mA	
Ibanez	TS-9 Tube Screamer		6,8/7,5mA	
Ibanez	Tube King Compressor	160mA	146mA	
Marshall	BB-2 Bluesbreaker	8mA	6/8mA	9V DC
Marshall	ED-1 The Compressor	5mA	6/5mA	9V DC
Marshall	GV-2 Guv'nor	9mA	6/8mA	9V DC
Marshall	JH-1 Jackhammer	13mA	12/13mA	9V DC
Marshall	SV-1 Survive	19mA	22/23mA	9V DC
Marshall	VT-1 Vibratrem	16mA	16/18mA	9V DC
Maxon	AD80 Analog Delay		22mA	
Maxon	AD-9 Analog Delay		19mA	
Maxon	AD-900 Analog Delay		28mA	
Maxon	AF-9 Auto Filter		17mA	
Maxon	CP101 Compressor		11mA	
Maxon	CS505 Stereo Chorus		23mA	
Maxon	CS-550 Stereo Chorus		21mA	
Maxon	CS-9Pro Stereo Chorus		26mA	
Maxon	D&S Distortion & Sustainer		6mA	
Maxon	D&S II Distortion & Sustainer II		7mA	
Maxon	DS-830 Distortion Master		8mA	
Maxon	FL301 Flanger		20mA	
Maxon	FL-9 Flanger		25mA	
Maxon	GE601 Graphic Equalizer		11mA	
Maxon	OD808 Overdrive		5mA	
Maxon	OD-820 Over Drive Pro		19mA	
Maxon	OD-9 Overdrive		6mA	
Maxon	PH-350 Rotary Phaser		41mA	
Maxon	PT999 Phase Tone		12mA	
Maxon	SD-9 Sonic Distortion		6mA	
Morley	ABY switch	1,2mA		
Morley	Bad Horsie Wah	12mA		
Morley	Emerald Echo		13mA	
Morley	Little Alligator Volume pedal	2,5mA		
Morley	Pro Series II Wah-Pwa II	5mA		
Morley	Pro Series Volume-PVO	2,5mA		
Morley	Pro Series Wah-Pwa	5mA		
Morley	Sapphire Flanger		17mA	
Nobels	AB1 A/B box	11mA		
Nobels	CH-D Digital Chorus	85mA		
Nobels	CO2 Compressor	9mA		
Nobels	DD-800 Digital Delay	100mA		
Nobels	DT-1 Distortion	11mA		
Nobels	DT-SN Distortion Special	22mA		
Nobels	DT-XN Distortion Xtreme	22mA		
Nobels	FU-Z Vintage Fuzz		15mA	
Nobels	ODR-1 Overdrive		11mA	
Nobels	ODR-B Bass Overdrive	15mA		
Nobels	ODR-S Overdrive Special	11mA		
Nobels	PH-D Phaser	15mA		
Nobels	PRE-1 Booster	11mA		
Nobels	TR-X Tremolo		15mA	
Pro Co.	BRAT	5,0mA		9V DC
Pro Co.	RAT 2	3,0mA		9V DC
Pro Co.	TurboRAT	7,8mA		9V DC
Pro Co.	Vintage RAT	0,8mA		9V DC
Rock-tron	Austin Gold Overdrive		17mA	9V DC
Rock-tron	Hush		9mA	9V DC
Rock-tron	Purple Haze Octavider		10mA	9V DC
Rock-tron	Rampage		16mA	9V DC
Rock-tron	The Surf Tremolo		29mA	9V DC
Rock-tron	Tsunami Chorus		16mA	9V DC
T-rex	Alberta		5/7mA	9V DC
T-rex	Comp-Nova		9/11mA	9V DC
T-rex	Dr. Swamp		???	9V DC
T-rex	Mudhoney		3/5mA	9V DC
T-rex	Tremster		4/8mA	9V DC
Vox	V810 Valve Tone		5,5/6,5mA	
Vox	V830 Distortion Booster	11mA		
Vox	V847 Wah	0,54mA		