

Power Supplies and Rechargers - ACTIVE Products

Status: Active (A)

Status: Obsolete (O)

Power Supply/Recharger →
ACTIVE Instrument ↓

	A	O	A	A	A	A	A
	PR Univ	PSC-2U	PSC-2UW	PSC-3U	SPSR-U	LBC-U	PSC-pbxU
DC1250-U-x-x			X				
Nova-Pro® Battery Charging Station		X		X			
Nova-Strobe™ bbx 115/230		X		X			
Nova-Strobe™ BBL		X		X			
Nova-Strobe™ dbx 115/230		X		X			
Nova-Strobe™ DBL		X		X			
PALM STROBE x Battery Pack		X		X			
Phaser-Strobe pbx 115/230		X*		X*			X
Nova-Strobe™ PBL		X*		X*			X
PLS Pocket LED Strobe						X	
SLS 115/130	X						
SPSR-115/230					X		
Vibration Strobe vbx 115/230		X*		X*			X

Electrical Specs

DC Charging Volts

9V	9V	7.5V	9V	4.2V	9V
1.1A	1.1A	0.4A	1.3A	500mA	3.3A
9.1V	9V	7.5V	9V	4.2V	9V

DC Charging Current

DC Volts (No Load)

Notes:

PR Universal: 115Vac to 230Vac, wall wart plastic with universal wall plugs.

PSC-2U: 115Vac to 230Vac, wall wart plastic with universal wall plugs.

Original charger for all basic and deluxe Nova-Strobe™ and PALM STROBE x Stroboscopes; replaced with PSC-3U.

PSC-3U: 115Vac to 230Vac, wall wart plastic with universal wall plugs.

Standard charger for all basic/deluxe NiMH battery strobes (bbx, BBL, dbx, DBL, and PALM STROBE x).

Standard charger for Nova-Pro® Charging Station.

*Can be used to charge (not run) Phaser-Strobes (pbx, PBL) and Vibration Strobe (vbx).

SPSR-U: switching power supply 115Vac to 230Vac, wall wart plastic with universal wall plugs.

Standard charger for SPSR-115/230.

LBC-U: Li-ion Battery Charger 115Vac to 230Vac wall wart plastic with universal wall plugs.

Standard charger for PLS Pocket LED Stroboscope.

PSC-pbxU: continuous operation AC power supply or recharger, includes with 2 AC power cables.

Only used with Phaser-Strobes (pbx, PBL) and vbx Vibration Stroboscope.

Power Supplies and Rechargers - OBSOLETE Products

Status: Active (A)

Status: Obsolete (O)

Power Supply/Recharger →
OBSOLETE Instrument ↓

DC 1200 Card Reader (CR-1)

DC 1200 Card Reader (CR-1-1)

DC1250-S-x-x

MVS Frequency Controller

Nova-Strobe™ AB 115

Nova-Strobe™ AB 230

Nova-Strobe™ BB 115

Nova-Strobe™ BB 230

Nova-Strobe™ DB 115

Nova-Strobe™ DB 230

Nova-Strobe™ DB Plus 115

Nova-Strobe™ DB Plus 230

Palm Strobe Battery Pack (115)

Palm Strobe Battery Pack (230)

Phasar-Laser/R 115

Phasar-Laser/R 230

Phasar-LCD/R 115

Phasar-LCD/R 230

Phasar-LED/R 115

Phasar-LED/R 230

Phaser-Strobe PB 115

Phaser-Strobe PB 230

SPLS-5/115

SPLS-5/230

SPS-5/115

SPS-5/230

Tach-4A/R 115

Tach-4A/R 230

Vibration Strobe VB 115

Vibration Strobe VB 230

Electrical Specs

DC Charging Volts

DC Charging Current

DC Volts (No Load)

AC Power

Outlet Plug

	O	O	O	O	O	O	O	O	O	O	A	O	O	O	O	
	R-5	R-6	FR-3A	FR-4	PSC-3	PSC-4	R-115	R-230	PR115	PR230	PR Univ	PSC-1	PSC-1W	PSC-2	PSC-2W	PSC-2U
DC 1200 Card Reader (CR-1)	X															
DC 1200 Card Reader (CR-1-1)		X														
DC1250-S-x-x													X		X	
MVS Frequency Controller																X
Nova-Strobe™ AB 115	X		X													
Nova-Strobe™ AB 230		X		X												
Nova-Strobe™ BB 115	X															
Nova-Strobe™ BB 230		X														
Nova-Strobe™ DB 115	X		X													
Nova-Strobe™ DB 230		X		X												
Nova-Strobe™ DB Plus 115							X									
Nova-Strobe™ DB Plus 230								X								
Palm Strobe Battery Pack (115)									X		X					
Palm Strobe Battery Pack (230)										X	X					
Phasar-Laser/R 115	X															
Phasar-Laser/R 230		X														
Phasar-LCD/R 115	X															
Phasar-LCD/R 230		X														
Phasar-LED/R 115	X															
Phasar-LED/R 230		X														
Phaser-Strobe PB 115	X				X											
Phaser-Strobe PB 230		X				X										
SPLS-5/115	X															
SPLS-5/230		X														
SPS-5/115	X															
SPS-5/230		X														
Tach-4A/R 115	X															
Tach-4A/R 230		X														
Vibration Strobe VB 115	X		X													
Vibration Strobe VB 230		X		X												

DC Charging Volts	7.8V		6.9V		7.0V		12V		9V		9V		9V		9V		
DC Charging Current	300mA		1Amp		100mA		750mA		300mA		1.1A		550mA		1.1A		
DC Volts (No Load)	11 V		14.4V		7.6V		17.4V		15V		9.1V		9V		9V		
AC Power	115	230	115	230	115	230	115	230	115	230	115/230		115	115	115	115	115/230
Outlet Plug	US	Euro	Universal		US	US	US	US	Universal								

US = Type A: Non-grounded, two-prong plug. Euro = Type C: Flat, two-pole plug used across Europe.

Notes:
R-5 & R-6: 14 hr slow recharger, wall wart plastic. Only use with Nova-Strobe™ AB, BB, DB & PB and obsolete tachometers/self-powered sensors.

FR-3A and FR-4: 3-4 hr fast recharger, metal box. Only use with Nova-Strobe™ AB, DB & VB.

PSC-3 & PSC-4: Continuous operation AC power supply and 12 hr recharger, metal box. Only use with Nova-Strobe™ PB.

R-115 & R-230: 3 hr. Fast Recharger, wall wart plastic. Only use with Nova-Strobe™ DB Plus.

PR115 & PR230: Palm Strobe 6-8 hr recharger, wall wart plastic. Only use with old red Palm Strobe.

PR Universal: Palm Strobe 115Vac to 230Vac, wall wart plastic with universal wall plugs. Only use with old red Palm Strobes.

PSC-1, PSC-1W, PSC-2, & PSC-2W: wall wart plastic with US Type A non-grounding two-prong plug, 115Vac only.

PSC-2: 115Vac to 230 Vac wall wart plastic with universal wall plugs.