Model No's.: LPD-1500S and LV-series

L-pad & Potentiometer Control Attenuators

Description

- Model No. LPD-1500S: Wirewound L-pad control provides a constant 1500 ohm load to the line or power source regardless of the control setting. Attenuation is continuous with a stop at minimum and maximum levels. It is mounted to a stainless steel wall plate with stamped and filled dial scale, fluted black knob and mounting screws.
- LV-series: Potentiometer control with 50 or 5000 ohm impedance provides economical volume level adjustment in systems with low power circuits. Controls with wall plate are shipped mounted to a 1-gang stainless steel plate. Controls for rackmount use (model no's. ending with "RM") are shipped unassembled for installation to a rack panel (kit includes potentiometer, 2" x 2" black adhesive dial scale (0-10), fluted black knob and mounting hardware).
 - Model LV-50S (wall plate) and LV-50S-RM (rackmount): have a 5W power rating and 50 ohm impedance. They're ideal for use with 4, 8 or 16 ohm voice coil circuits and are continuously variable with stop at minimum and maximum levels. Includes dial scale (0-10) and fluted black knob.
 - Model LV-5K (wall plate) and LV-5K-RM (rackmount): have a 5W power rating and 5000 ohm impedance for application with constant voltage 25V, 70V, or 100V loudspeaker systems. Attenuation is continuous with no stops at minimum or maximum. Includes dial scale (0-10) and fluted black knob.

A & E Specifications

Wirewound L-pad control shall be Lowell Model LPD-1500S. It shall provide a contant 1500 ohm load to the power source. Attenuation shall be continuous with a stop at minimum and maximum. The attached 1-gang stainless steel faceplate shall have a fluted black knob, stamped and paintfilled dial scale and mounting screws.

Potentiometer control with 50 ohm impedance shall be Lowell Model _____(LV-50S with stainless steel 1-gang plate or LV-50S-RM with adhesive rackmount scale). It shall be compatible for use with 4, 8 or 16 ohm voice coil circuits. Attenuation shall be continuously variable with stops at minimum and maximum levels. It shall include a dial scale (0 - 10), fluted knob and hardware.

Potentiometer control with 5000 ohm impedance shall be Lowell Model _____(LV-5K with stainless steel 1-gang plate or LV-5K-RM with adhesive rackmount scale). It shall be continuously variable (without stops). It shall include a dial scale (0 - 10), fluted knob and hardware.



Model No. LPD-1500S includes a 1-gang, stainless steel wall plate.

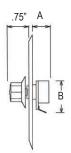


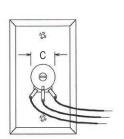
Models LV-50S and LV-5K ship mounted to a 1-gang, stainless steel wall plate.



Models LV-50S-RM and LV-5K-RM ship unassembled for installation to a rack panel.







Model No.	Power Rating	Type	Attenuation	Impedance	Plate	Plate Width (in)	Plate Height (in)	A (in)	B (in)	C (in)
LPD-1500S	10W audio	L-pad	Continuous*	1500 ohm	1-gang stainless steel	2.75	4.5	1.125	1.25	1
LV-50S	5W audio	Potentiometer	Continuous*	50 ohm	1-gang stainless steel	2.75	4.5	.625	1.25	1
LV-5K	5W audio	Potentiometer	Continuous	5000 ohm	1-gang stainless steel	2.75	4.5	.625	1.25	1
LV-50S-RM	5W audio	Potentiometer	Continuous*	50 ohm	Adhesive scale	2	2	.625	1.25	1
LV-5K-RM	5W audio	Potentiometer	Continuous	5000 ohm	Adhesive scale	2	2	.625	1.25	1

^{*} Continuous will stop at minimum and maximum levels.

