



# Specification of Preamplifier

MODEL	TYPE	PHONO INPUT	LINE/AUX INPUT	DISTORS. % THD	TOTAL GAIN IN/OUT (db)	FREQUENCY RESPONSE > 1 db	OUTPUT IMPEDANCE	OUTPUTS CONNECTOR	SPEC'S DATA
<b>VP - 04</b>	CLASS A TUBE PHONO LINE PREAMPLIFIER	1.5 mV 47 Kohm 100 pf	200 mV 100 kohm 100 pf	0.1%	60 db	20 - 20 khz	290 ohm 20 volt max	MAIN RCA OPTIONAL: -XRL	400 (L) x 85 (H) x 300 (P) KG.6.5 NET 50/60 HZ 35 V/A 110/230 V-AC
<b>M.L.A</b>	CLASS A TUBE LINE ONLY PREAMPLIFIER	NONE ONLY HI-LEVEL INPUT	200 mV 100 kohm 100 pf	0.1%	23 db	20 - 20 khz	290 ohm 20 volt max	MAIN RCA OPTIONAL: -XLR	400 (L) x 85 (H) x 300 (P) KG.6.5 NET 50/60 HZ 35 V/A 110/230 V-AC
<b>FONO MM</b>	CLASS A M.M. TUBE PHONO RIAA ADAPTOR PREAMPLIFIER	1.5 mV 47 kohm 100 pf	NOT AVAILABLE	0.1%	45 db	20 - 20 khz	290 ohm 10 volt max	MAIN RCA OPTIONAL -XLR	400 (L) x 85 (H) x 300 (P) KG.6.5 NET 50/60 HZ 35 V/A 110/230 V-AC
<b>FONO MCM W/PSU</b>	CLASS A MM/MC TUBE PHONO RIAA ADAPTOR PRE	MM:1.5mV 47K /100pf MC: 0.4mV 150ohm	NOT AVAILABLE	0.1%	MM: 45 db MC: 62 db	20 - 20 khz	290 ohm 10 volt max	MAIN RCA OPTIONAL -XLR	400 (L) x 80 (H) x 300 (P) KG.7 NET PSU-FONO:225x85x300 50/60 HZ 50 V/A 110/230 VAC
<b>PM-1mm</b>	SOLID STATE PHONO RIAA MM ADAPTOR PREAMPLIFIER	1.5 mV 47 kohm 100 pf	NOT AVAILABLE	0.01%	45 db	20 - 20 khz	200 ohm 10 volt max	MAIN RCA OPTIONAL -XLR	225 x (L) x 80 (H) x 300 (P) KG.2 NET WITH PSU ADAPTOR 10 V/A 50/60HZ 110/230 VAC
<b>PM-1mc</b>	SOLID STATE PHONO RIAA MC ADAPTOR PREAMPLIFIER	0.2 mV 150 ohm 1500 pf	NOT AVAILABLE	0.01%	63 db	20 - 20 khz	200 ohm 10 volt max	MAIN RCA OPTIONAL -XLR	220 x (L) x 80 (H) x 300 (P) KG. 2 NET WITH PSU ADAPTOR 10 V/A 50/60HZ 110/230 VAC
<b>PM-1 P.P.</b>	SOLID STATE PRE-PRE MC ADAPTOR PREAMPLIFIER	0.2 mV 150 ohm 1500 pf	NOT AVAILABLE	0.01%	22 db	20- 20 khz	200 ohm 10 volt max	MAIN RCA OPTIONAL -XLR	220 x (L) x 80 (H) x 300 (P) KG.2 NET WITH PSU ADAPTOR 10 V/A 50/60HZ 110/230 VAC

**ALL UNIT MEET CE-EMC-LVD REGULATION**