

Specifications for TUBE-TECH Mic-preamplifier PM 1A

Impedance

Mic Input:	600/1200/2400 ohm
DI input:	>1 Mohm/82 pF
Output:	<60 ohm

Frequency response @ -3 dB: 5 Hz to 60 kHz

Distortion THD+N @ 40 Hz

	0 dBU	< 0,20 %
	+10 dBU	< 0,20 %
Max. output:	+26 dBU	< 1 % THD
Max input without PAD:	+6 dBU	< 1 % THD
Max input with PAD:	+6 dBU	< 1 % THD

Noise Line Rg=200 ohm

Gain:	+20 dB	+60 dB
22Hz-22kHz:	< -80 dBU	< -60 dBU
CCIR-468-4:	< -70 dBU	< -50 dBU

CMRR @ 10 kHz: < -60 dB

Gain:

Mic Input:	+10 +70 dB
DI input:	0 to 60 dB

Tubes

ECC 82	1 pcs.
ECC 83	1 pcs.

Dimensions

Height: 2 units	176 mm	6,93"
Width:	50 mm	1,97"
Depth:	220 mm	8,66"

Weight

Net:	0,9 kg	2,0 lbs.
Shipping:	1,1 kg	2,4 lbs.

Power requirements: 19 W

Notes

All specifications @ RL=600 ohm
Lydkraft reserves the right to alter specifications without prior notice