

## SPECIFICATIONS for TUBE- TECH MEC 1A

### Impedance

Input, Mic. Preamp:	> 1,2 kOhm
Input, DI:	> 1 Mohm/82pF
Output	<60 Ohm

**Frequency response @ -3dB** 5 Hz to 80 kHz

### Distortion THD+N @ 40Hz

	0 dBU	0,10 %
	+10 dBU	0,10 %
Max. output:	+26 dBU	<1 %
Max. input:	+21 dBU	<1 %

### Noise Rg=200 Ohm

Output Gain @	<b>+20 dB</b>	<b>+60 dB</b>
22 Hz-22 kHz	< -82 dBU	< -60 dBU
CCIR-468-4	< -72 dBU	< -50 dBU

**CMMR @ 10 kHz** < - 60 dB

**Gain** (0 to 10dB, 1dB step)  
(20 to 60dB, 10dB step)

Mic. Preamp	20 to 70 dB
DI	10 to 60 dB

### Compressor

Ratio:	1,5:1 to 10:1
Threshold	off to -20 dBU
Attack	1 ms to 100 ms
Release:	60 ms to 2 s

### Tubes

ECC 81	3 pc
ECC 82	1 pc
ECC 83	3 pc

### Dimensions

Height: 2 units	88 mm	3,5"
Width:	483 mm	19,0"
Depth:	205 mm	8,1"

### Weight

Net:	5,5 kg	12,1 lbs
Shipping:	6,9 kg	15,2 lbs

### Power requirements

@ 115 V/230 V, 50-60 Hz	30-45 W
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### Notes

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