

Specifications for TUBE-TECH Compressor CM 1A

Impedance

Input:	600 ohm
Output:	<60 ohm

Frequency response @ -3 dB: 5 Hz to 25 kHz

Distortion THD+N @ 40 Hz

	0 dBu	< 0,15 %
	+10 dBu	< 0,15 %
Max. output:	+26 dBu	< 1 %
Max input:	+21 dBu	< 1 %

Noise Line Rg=200 ohm

Gain:	0 dB	+30 dB
22Hz-22kHz:	< -85 dBu	< -75 dBu
CCIR-468-4:	< -75 dBu	< -65 dBu

CMRR @ 10 kHz: < -60 dB

Gain: off to +30 dB

Compressor

Ratio:	2:1 or 10:1
Threshold:	off to -30 dBu
Attack:	3 ms to 200 ms
Release:	60 ms to 10 s

Tracking between connected compressors:

0 to 20 dB compression <+/- 1 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:	1,0 kg	2,2 lbs.
Shipping:	1,2 kg	2,7 lbs.

Power requirements: 15 W

Notes

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