

Specifications

Inputs & Outputs

Electronically balanced instrumentation amplifiers

Input sockets:	XLR
Output sockets:	XLR (rear), TRS (front)
Nominal input level:	IN 1: +4 dBu, IN 2: +4 dBu/-10 dBV
Input impedance:	22 kOhm
Output impedance:	75 Ohm/Headphones: 22 Ohm
Max. input level:	21,3 dBu
Max. output level:	21,3 dBu
Volume control range:	-80 dB to +6,6 dB Headphones: -65 dB to +14,9 dB

Measurements

Frequency range:	10 Hz to 200 kHz, -3 dB
CMRR:	> 60 dB <i>(@1 kHz, 0 dBu input level, unity gain)</i>
THD & N:	0,002 % <i>(@1 kHz, 0 dBu input level, unity gain)</i>
Signal to noise ratio:	-96 dB/Headphones: -85 dB <i>(A-weighted)</i>
Crosstalk L/R:	> 70 dB <i>(@ 1 kHz)</i>
Dynamic range:	116 dB
Power consumption:	ca. 25 W

Power Supply

Features:	Toroidal transformer with voltage selector
Fuses (slow blow):	230V/50 Hz: 315 mA 120V/60 Hz: 630 mA

Dimensions and Weight

Housing (B x H x T):	215 x 80 x 220 mm
Depth w. controls & sockets:	245 mm
Height with feet:	95 mm
Front height w. opened feet:	126 mm
Weight:	2,1 kg

Note: 0 dBu = 0,775 V. Specifications are subject to change without notice.