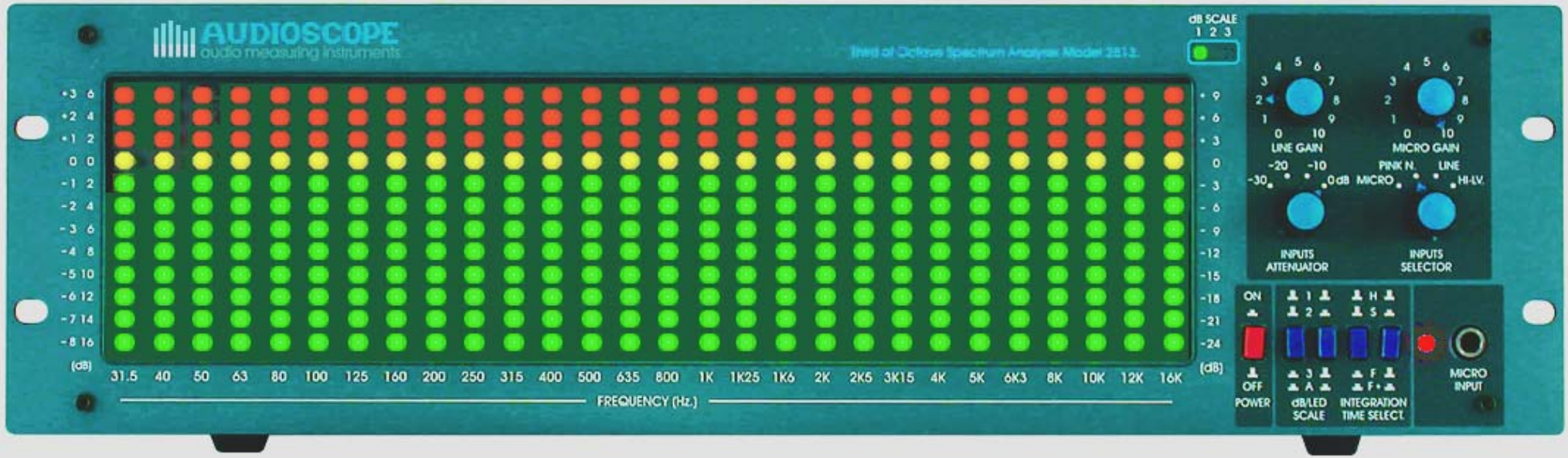
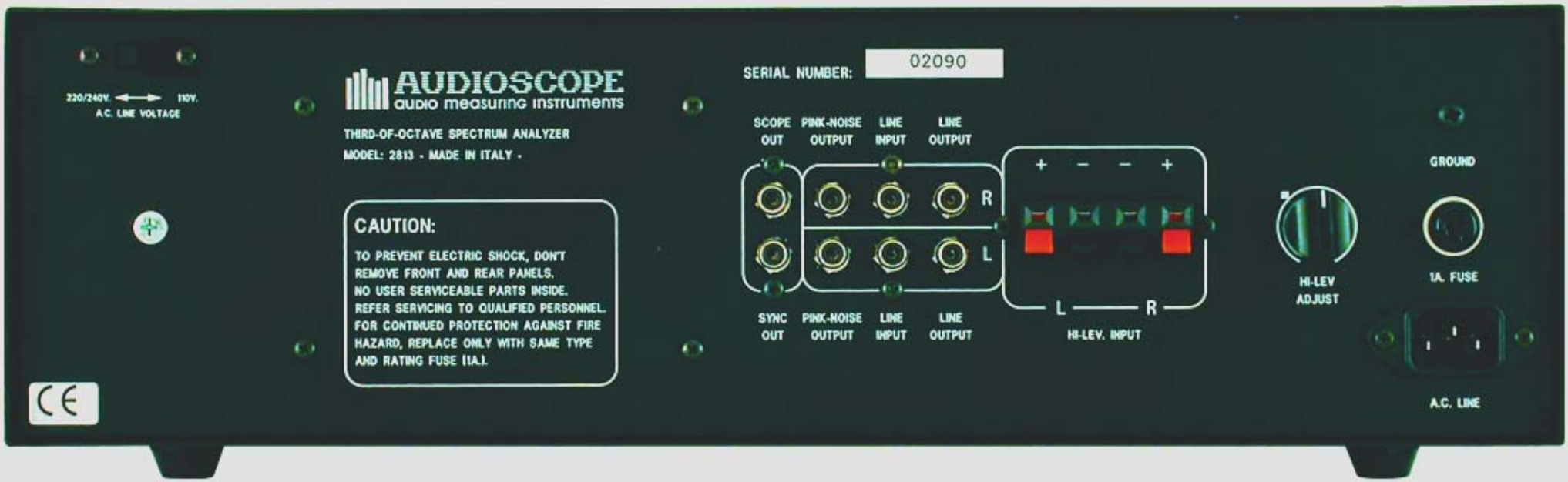

AUDIOSCOPE
audio measuring instruments
Third of Octave Spectrum Analyzer Model 2813
dB SCALE
1 2 3
+3 6
+2 4
+1 2
0 0
-1 2
-2 4
-3 6
-4 8
-5 10
-6 12
-7 14
-8 16
(dB)
31.5 40 50 63 80 100 125 160 200 250 315 400 500 635 800 1K 1K25 1K6 2K 2K5 3K15 4K 5K 6K3 8K 10K 12K 16K
FREQUENCY (Hz.)
+9
+6
+3
0
-3
-6
-9
-12
-15
-18
-21
-24
(dB)
LINE GAIN
MICRO GAIN
-20 -10
-30 0dB
PINK N. LINE
MICRO HI-LV.
INPUTS ATTENUATOR
INPUTS SELECTOR
ON
OFF
POWER
dB/LED SCALE
INTEGRATION TIME SELECT.
MICRO INPUT


220/240V. 110V.
A.C. LINE VOLTAGE
AUDIOSCOPE
audio measuring instruments
THIRD-OF-OCTAVE SPECTRUM ANALYZER
MODEL: 2813 - MADE IN ITALY -
SERIAL NUMBER: 02090
CAUTION:
TO PREVENT ELECTRIC SHOCK, DON'T REMOVE FRONT AND REAR PANELS.
NO USER SERVICEABLE PARTS INSIDE.
REFER SERVICING TO QUALIFIED PERSONNEL.
FOR CONTINUED PROTECTION AGAINST FIRE HAZARD, REPLACE ONLY WITH SAME TYPE AND RATING FUSE (1A.).
SCOPE OUT
PINK-NOISE OUTPUT
LINE INPUT
LINE OUTPUT
R
L
SYNC OUT
PINK-NOISE OUTPUT
LINE INPUT
LINE OUTPUT
+ − − +
L R
HI-LEV. INPUT
HI-LEV ADJUST
GROUND
1A. FUSE
A.C. LINE
CE