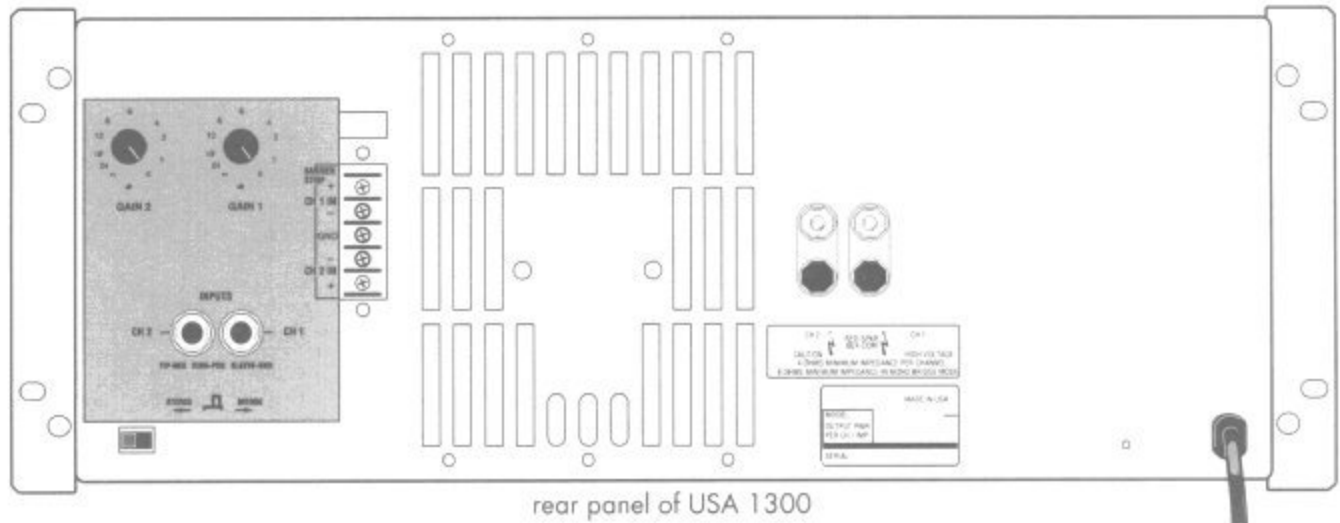


rear panel of USA 370 and USA 850



rear panel of USA 1300

OUTPUT POWER (typical, both channels driven):
 4 ohms, 1 kHz, 1% THD
 8 ohms, 1 kHz, 1% THD
 8 ohms, 20 Hz to 20 kHz, 0.1% THD

 2 ohms, 1 kHz, 1% THD:
 (typical, single channel driven)

POWER BANDWIDTH:

DISTORTION (8 ohms):

DYNAMIC HEADROOM:

SENSITIVITY (with gain control at maximum):

POWER CONSUMPTION:

FREQUENCY RESPONSE:

DAMPING FACTOR:

NOISE:

INPUT IMPEDANCE:

POWER REQUIREMENTS:

DIMENSIONS:

WEIGHT:

USA 370

185
 125
 110

 250

5 Hz to 60 kHz

THD, 20 Hz–20 kHz at
 rated power < 0.1%
 SMPTE-IMD < 0.025%

2 dB at 8 ohms

29 dB voltage gain, 1.12
 Vrms for rated power at 8
 ohms

4.4 Aac at 120 V.

20 Hz–20 kHz
 +0,–1 dB at 1 watt.

Greater than 200 at 8 ohms

–100 dB below full output,
 A weighted

20k Ω balanced and
 unbalanced noninverting or
 10k Ω unbalanced inverting.

120, 220–240 Vac,
 50/60 Hz

5.25" (13.3 cm) tall (3 RU),
 19" (48.3 cm) wide,
 9.5" (24.1 cm) deep

24 lb (10.9 kg) net, 28 lb
 (12.7 kg) shipping

USA 850

425
 270
 240

 550

5 Hz to 60 kHz

THD, 20 Hz–20 kHz at
 rated power < 0.1%
 SMPTE-IMD < 0.025%

2 dB at 8 ohms

32 dB voltage gain, 1.16
 Vrms for rated power at 8
 ohms

8.6 Aac at 120 V.

20 Hz–20 kHz
 +0,–1 dB at 1 watt.

Greater than 200 at 8 ohms

–100 dB below full output,
 A weighted

20k Ω balanced and
 unbalanced noninverting or
 10k Ω unbalanced inverting.

120, 220–240 Vac,
 50/60 Hz

5.25" (13.3 cm) tall (3 RU),
 19" (48.3 cm) wide,
 9.5" (24.1 cm) deep

34 lb (15.4 kg) net, 37 lb
 (16.8 kg) shipping

USA 1300

650
 400
 365

 1000

5 Hz to 70 kHz

THD, 20 Hz–20 kHz at
 rated power < 0.1%
 SMPTE-IMD < 0.01%

1.9 dB at 8 ohms

34 dB voltage gain, 1.13
 Vrms for rated power at 8
 ohms

12.7 Aac at 120 V.

20 Hz–20 kHz
 +0,–1 dB at 1 watt.

Greater than 200 at 8 ohms

–100 dB below full output,
 A weighted

20k Ω balanced and
 unbalanced noninverting or
 10k Ω unbalanced inverting.

120, 220–240 Vac,
 50/60 Hz

7" (17.8 cm) tall (4 RU),
 19" (48.3 cm) wide,
 10.8" (27.4 cm) deep

54 lb (24.5 kg) net, 57 lb
 (25.9 kg) shipping

Specifications subject to change without notice.