



since 1979

New P-Series Amplifier



| | P20 | P40 | P44 |
|--------------------------------------|-------------------|---------------------|--------------------|
| Number of channels | 2 | 4 | 4 |
| Amplifier class | AB | AB | AB |
| Power output, 4 ohm (0,1% THD) | 2 x 70 W | 4 x 70 W | 4 x 100 W |
| Power output, 2 ohm (0,2% THD) | 2 x 100 W | 4 x 100 W | 4 x 140 W |
| Peak music power, 2 ohm | 2 x 150 W | 4 x 150 W | 4 x 250 W |
| Power output, 4 ohm bridged (1% THD) | 1 x 200 W | 2 x 200 W | 2 x 280 W |
| Signal to noise ratio, A-weighted | >95 dB | >95 dB | >95 dB |
| Damping factor | >80 | >80 | >80 |
| Frequency response | 10 Hz - 30 kHz | 10 Hz - 30 kHz | 10 Hz - 30 kHz |
| Input impedance, low level | 22 kohm | 22 kohm | 22 kohm |
| Input sensitivity | 0,25 - 5V | 0,25 - 5V | 0,25 - 5V |
| Input impedance, high level | 47 ohm | 47 ohm | 47 ohm |
| High level input | Yes | Yes | Yes |
| Filter high-pass variable | 50 - 500 Hz* | 50 - 500 Hz* | 50 - 500 Hz* |
| Filter low pass variable | 50 - 500 Hz* | 50 - 500 Hz * | 50 - 500 Hz* |
| * can be switched in/out | | | |
| Bass EQ @ 50 Hz | +6 dB / +12 dB | + 6dB | + 6dB |
| Cooling fan in bottom plate | No | Yes | Yes |
| Power consumption, idle | 0,4 A | 0,5 A | 0,7 A |
| Power consumption, max | 25A | 50A | 80 A |
| Fuse | 1 x 25 A | 2 x 25 A | 2 x 40 A |
| Dimensions HxWxD(mm) | 55 x 188 x 210 | 55 x 188 x 320 | 55 xx 188 x 400 |
| Dimensions (inch) | 2,16 x 7,4 x 8,26 | 2,16 x 7,44 x 12,67 | 2,16 x 7,44 x 15,7 |
| Weight | 2 kg | 3 kg | 4 kg |
| Art,Number | CA-P20 | CA-P40 | CA-P44 |

audio for life