

Cab Simulation mode :

This mode will allow you to record, playing live or playing with headphones.

1. Plug your Power Attenuator Pro to your equipment (mix table for example) thanks to the xlr (1) or jack (3) outputs, or plug your headphones (2),
2. Switch on your amp,
3. Push up the Mute switch (6) if you want to play with no cab,
4. Choose the cab simulation you want thanks to the knob (5),
5. You can adjust the output volume thanks to the orange knob (4).

Attenuation tab :

Power	- 12dB	- 15dB	- 20dB	- 25dB	- 30dB
100w	6,3w	3,1w	0,9w	0,4w	0, 1w
50w	3,1w	1,6w	0,5w	0,20w	0,05w
15w	1w	0,5w	0,1w	0,05w	0,02w

For example : a vox AC15 (15w) will develop 0.47w on the -15dB position.



Plug&Play Amplification ®

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European union safety compliant product **CE**
2 years Warranty

Do not bin, recyclable product



POWER ATTENUATOR PRO

User Manual

Thank you for buying a P&P Amplification product!

Please read this manual before using.

Warning: Have a look to the impedance! Your amp, your speaker and your Power Attenuator must have the same impedance. You can really damage your equipment if the impedance isn't equal!
Don't switch on you amp if no speaker is plugged in: it can damage your output transformer! Please use the load box mode in this situation.
Power Attenuator can be warm if in use, it's normal and unavoidable.
Please use it in a well-ventilated place, out of reach of children to prevent risk of burns.
NO WARRANTY from P&P AMPLIFICATION and NO RIGHT OF RECOURSE by improper operations!

Product description :



- | | |
|-----------------------------|------------------------------|
| 1 : XLR output | 7 : Attenuator selector |
| 2 : Headphone (jack) | 8 : Amp input |
| 3 : Line out (jack) | 9 : Speaker output |
| 4 : Line Out volume knob | 10 : DC in |
| 5 : Cab simulation selector | 11 : Impedance selector knob |
| 6 : Mute switch | |

Technical specifications:

- Power attenuator 130w maximum
- Multiple impedances 4 / 8 / 16 ohms
- 5 cab simulations with bypass
- Load Box mode
- Balanced output (XLR + jack + headphone)
- 1 input AMP, 1 output SPEAKER
- The fan can be powered by a power supply (optional).

All components are Rohs compliant.

User guide:

1. Check that impedance from Attenuator, amp and speaker are the same (11),
2. Check that the amp power is not too high for the power attenuator pro,
3. Plug a speaker cable (or adapter) from your amp (speaker output) to the Power Attenuator Pro Input (8),
4. Plug a second speaker cable (or adapter) from the speaker to the Power Attenuator Output (9),
5. Switch on the amp,
6. Adjust the power attenuation with the 6-position rotary switch. (7).

Please only use speaker cables, and not instrument cables. You'll find what you need on the P&P Shop.

Load Box mode :

Push up the Mute switch (6). It shut down the sound. You can now use the line out outlets without your speaker / cab.