

# Philip Kubicki Circuit Board Comparisons

## 9v Circuit Board

### Active Modes

Signal boost up to 17db

### Tone Controls

In Active Modes

Upper Knob – Treble boost up to 14db at 6kHz

Lower Knob – Bass boost up to 15db at 40Hz

In Passive Mode

Lower knob functions as a standard passive tone control

### Switch Positions

- 1) Standby
- 2) Active - with adjustable preset mid boost
- 3) Active – Flat
- 4) Passive (has tone control)

## 18v Circuit Board

### Active Modes

Signal boost up to 25db

### Tone Controls

In Active Modes

Upper Knob – Bass boost up to 30db at 40Hz

Lower Knob – Treble boost up to 30db at 15kHz

In Passive Modes

There is no tone control in passive modes

### Switch Positions

- 1) Standby
- 2) Active – Flat
- 3) Active - with mid frequencies cut
- 4) Passive – Flat
- 5) Passive – with mid frequencies cut
- 6) Passive – with high frequencies cut