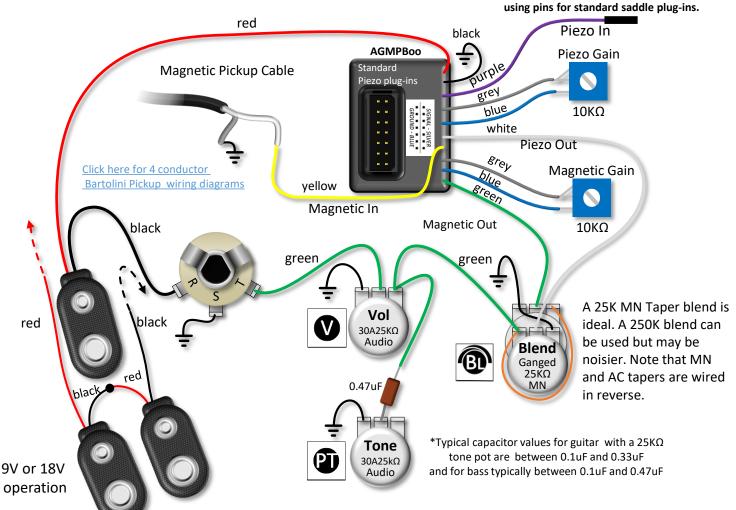
## **bartoline** Pickups and Electronics

## Adjustable Gain Magnetic & Piezo Pickup Dual Buffer/Preamp for +9V or +18V

This diagram shows the **AGMPBoo**\_ with one Magnetic pickup and Piezo pickup(s) with active blend, volume and tone controls. The AGMPB dual channel gain controls are adjustable for perfect balance of the pickups while maintaining a flat frequency response.



This Sample wiring diagram is not meant to represent what is included with the AGMPBoo but is only a suggestion of how it may be used in an instrument with 1 magnetic pickup and piezo pickup(s). See the product page for details. <u>https://bartolini.net/product/agmpb/</u>

**Replacement Parts List for components in this diagram** 

qty	part number	description
1	AGMPBoo Kit	Buffer, Adjustable Gain, Dual Channel 1 Mag, 1 Piezo Connector, 9 or 18V
2	10K-TRIM-H	10KΩ Gain Trimmer(included in kit)
1	25K-MNX-KP	25KΩ MN Taper Ganged Blend Pot (included in kit)
2	25K-30A-KP	25KΩ 30% Audio Taper Pot
1	CAP-474-C	*0.47uF capacitor
1	JACK-TRS-L	¼" Stereo Jack
2	9V-Clip	9-Volt Battery Clips

Ground- Connect to cavity shield if available. Also ensure bridge is connected to ground.

The negative side of the battery(ies)

not in use to conserve your battery.

should be connected to the jack ring so that power is turned on only when the plug is in. Unplug the instrument when

DO NOT USE MORE THAN 18 VOLT SUPPLY VOLTAGE OR EXTERNAL POWER SUPPLIES