

PIGTRONIX

PHASE RANGER

User's Guide



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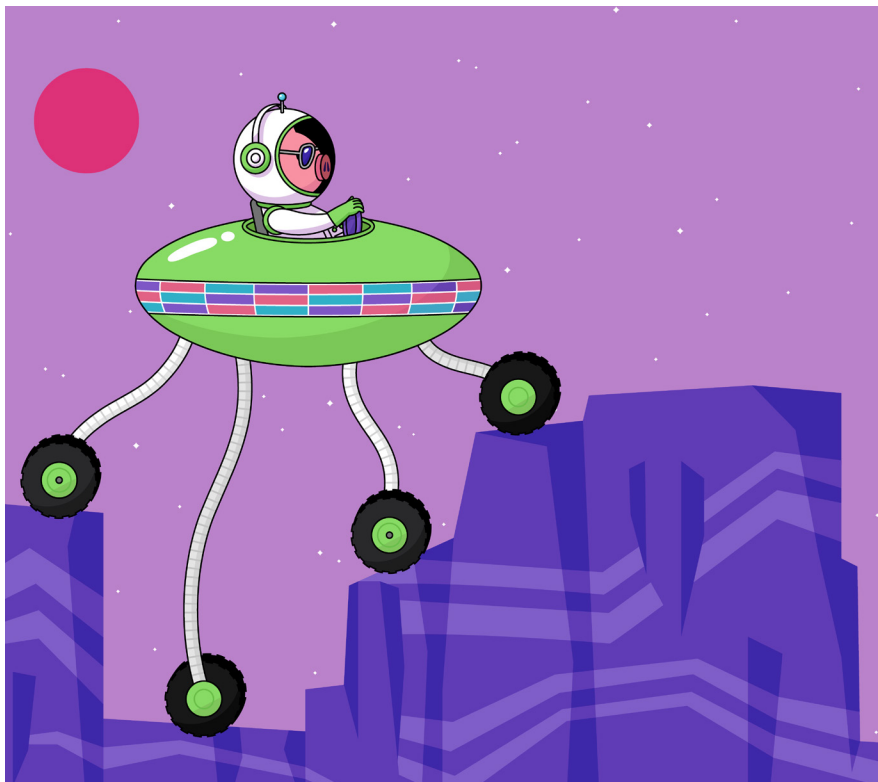
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IT'S NOT JUST A PHASE.

Phase Ranger is an analog phase shifter pedal offering two distinct varieties of classic, vintage-inspired modulation in an easy-to-use, micro package. At the heart of Phase Ranger is an octet of precision-matched VCAs that produce silky smooth linear phase shifting with remarkable dynamic range, low-noise performance and crystal clear sound. Standard knobs for Speed and Depth dictate the rate and intensity of the syrupy phase tone offered by Phase Ranger. The two LFO controls are joined by a single, push-button toggle switch that selects either 4-stage or 8-stage phase shifting. The 4-stage mode takes you straight to the late 1970's with a wide-open, groovy sound. The 8-stage mode creates a more complex and detailed phaser previously found only in high-end studio gear from the glory days of analog synthesis.



EXPLANATION OF CONTROLS



- 1** **Depth:** Sets the intensity of modulation.
- 2** **Speed:** Sets the rate of modulation.
- 3** **Stage:** Selects either 4-stage or 8-stage phaser modes. Green = 4-stage. Red = 8-stage.

Phase Ranger requires a negative tip, 9VDC power supply.
Phase Ranger does not take batteries.

PIGTRONIX LIMITED WARRANTY

Your new Pigtronix product is warranted to be free from defects in materials and workmanship for 1 year from the original date of purchase. Warranty applies only to the original retail purchaser of a registered Pigtronix product, subject to the limitations contained in this warranty.

THIS WARRANTY IS EXTENDED TO THE ORIGINAL RETAIL PURCHASER OF PIGTRONIX PRODUCTS BOUGHT ON OR AFTER JANUARY 1, 2020 ONLY AND MAY NOT BE TRANSFERRED OR ASSIGNED TO SUBSEQUENT OWNERS. IN ORDER TO VALIDATE YOUR WARRANTY, AND AS A CONDITION PRECEDENT TO WARRANTY COVERAGE HEREUNDER, YOU MUST REGISTER YOUR PRODUCT WITHIN THIRTY (30) DAYS FOLLOWING THE ORIGINAL DATE OF PURCHASE. YOUR PROOF OF PURCHASE OR SALES RECEIPT MUST ACCOMPANY ALL REQUESTS FOR WARRANTY COVERAGE— YOU MAY SUBMIT YOUR RECEIPT ON THE REGISTRATION FORM. IF YOU DO NOT REGISTER THE PRODUCT WITHIN 30 DAYS OF PURCHASE, YOUR PRODUCT WILL NOT BE SERVICED UNDER WARRANTY.

If your product is destroyed, lost or damaged beyond repair while in the possession of Pigtronix for repair, Pigtronix will replace that product with one of the same or most similar style of a value not in excess of the original purchase price of your pedal. Any insurance covering the pedal, including but not limited to collector's value insurance, must be carried by you at your expense.

This warranty covers the cost of both labor and materials on repairs deemed necessary by our Customer Service Representative.

THIS WARRANTY DOES NOT COVER:

- Any product that has been altered or modified in any way or upon which the serial number has been tampered with or altered.
- Any product whose warranty has been altered or upon which false information has been given.
- Any product that has been damaged due to misuse, negligence, accident, or improper operation.
- The subjective issue of tonal characteristics.
- Shipping damages of any kind.
- Any product that has been subjected to extremes of humidity or temperature
- Normal wear and tear
- Any product that has been purchased from an unauthorized dealer, or upon which unauthorized repair or service has been performed.

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Steps To File for Warranty Coverage:

1. Register your new guitar at <http://pigtronix.com/warranty>
2. Complete the warranty request form available at <http://pigtronix.com/support> and we will handle it from there!

CONTACT INFORMATION

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We ask that you consider the same before printing at home. Thank you!**