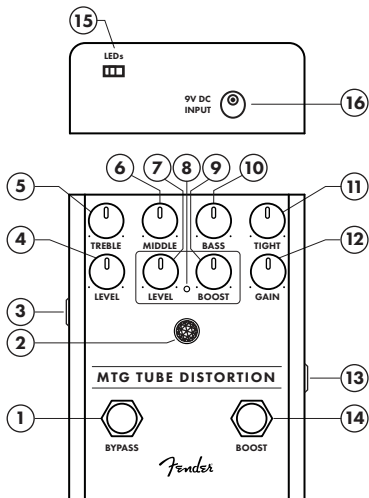


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**MTG TUBE DISTORTION**

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- |                             |                               |
|-----------------------------|-------------------------------|
| <b>1. Bypass Footswitch</b> | <b>9. Boost</b>               |
| <b>2. Jewel Indicator</b>   | <b>10. Bass</b>               |
| <b>3. Output Jack</b>       | <b>11. Tight</b>              |
| <b>4. Level</b>             | <b>12. Gain</b>               |
| <b>5. Treble</b>            | <b>13. Input Jack</b>         |
| <b>6. Middle</b>            | <b>14. Boost Footswitch</b>   |
| <b>7. Boost Level</b>       | <b>15. LED Kill Switch</b>    |
| <b>8. Boost LED</b>         | <b>16. DC Power Connector</b> |

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## MTG TUBE DISTORTION

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Thanks for purchasing the MTG Tube Distortion! Many pedals try to emulate the sound of tube breakup; we decided instead of emulating tube distortion, we'd use actual vacuum tubes and give you the real deal in a compact pedal. The heart of the MTG's design is a NOS (New Old Stock) US-made 6205 preamp tube. 3-Band EQ with Tight control and switchable boost—with its own Level and Boost controls—makes it easy to dial-in just the right sound.

DESIGNED IN CALIFORNIA, U.S.A.

## Treble

This control affects the amount of high-frequency (treble) content in the final sound. Counterclockwise settings are darker. Clockwise settings add brightness.

## Middle

This controls the pedal's midrange response.

## Bass

This controls the pedal's low-frequency response. Use this to bulk up thinner-sounding guitars, or dial it down for guitars with hotter humbucking pickups.

## Tight

This control helps rein in low end that can make higher gain setting sound muddy or unclear.

## Level

This control adjusts the MTG's output volume.

## Gain

This control adjusts the amount of saturation.

## Boost Level

When the **Boost** is engaged, this control adjusts the MTG's output volume.

## Boost

When the **Boost** is engaged, this control adjusts the amount of saturation added to your instrument's signal.

## Boost LED

This LED indicator shows when the **Boost** is engaged.

## **Jewel Indicator**

The Jewel Indicator shows when the distortion effect is active.

## **Bypass Footswitch**

This footswitch is used to bypass the effect.

## **Boost Footswitch**

This footswitch is used to engage the boost.

## **Input Jack**

This is a high-impedance input suitable for electric guitar, bass, acoustic guitars with pickup systems, keyboards and other instruments.

## **Output Jack**

This is a low-impedance output jack that connects to the amp or to the next effect pedal in a mono signal chain.

## **DC Power Connector**

This is a standard center-negative 9VDC jack for use with appropriate power supplies.

## **LED Kill Switch**

This switch extinguishes the LEDs that illuminate the knobs.

A PRODUCT OF:  
**FENDER MUSICAL INSTRUMENTS CORPORATION**  
CORONA, CALIFORNIA, USA

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P/N 7715389000 - REV A

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### Important Safety Instructions

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- **WARNING:** To prevent damage, fire or shock hazard, do not expose the unit or its AC power to rain or moisture.
- Do not alter the AC plug of the connected power adapter
- Do not drip or splash liquids on the unit.
- No user serviceable parts inside, refer servicing to qualified personnel only.
- **WARNING:** The unit must only be connected to a safety agency certified, regulated, power source (adapter), approved for use and compliant with applicable local and national regulatory safety requirements.
  - Unplug the AC power adapter before cleaning the unit exterior. Use only a damp cloth for cleaning and then wait until the unit is completely dry before reconnecting it to power.
  - Amplifiers and loudspeaker systems, and ear/headphones (if equipped) are capable of producing very high sound pressure levels which may cause temporary or permanent hearing damage. Use care when setting and adjusting volume levels during use.

THIS DEVICE COMPLIES WITH PART 15 OF FCC RULES. OPERATION IS SUBJECT TO THE FOLLOWING TWO CONDITIONS: (1) THIS DEVICE MAY NOT CAUSE HARMFUL INTERFERENCE, AND (2) THIS DEVICE MUST ACCEPT ANY INTERFERENCE RECEIVED, INCLUDING INTERFERENCE THAT MAY CAUSE UNDESIRE OPERATION.

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### Additional Languages

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Manual available in additional languages at:  
[www.fender.com/support](http://www.fender.com/support)

### Specifications

<b>IMPEDANCES:</b>	INPUT: 500kΩ	OUTPUT LOAD: >10kΩ
<b>POWER SUPPLY:</b>	9VDC regulated adapter, 5.5 x 2.1 mm barrel connector, center negative	
<b>POWER REQUIREMENTS:</b>	290mA @ 9VDC +—⊖—	
<b>DIMENSIONS:</b>	3.75" x 4.9" x 2.5" (95.25mm x 124.5mm x 63.5mm)	
<b>WEIGHT:</b>	1.2lbs (.54kg)	



Product specifications subject to change without notice





# Fender®

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## 产品中有害物质的名称及含量

部件名称	有害物质					
	铅 (Pb)	汞 (Hg)	镉 (Cd)	六价铬 (Cr(VI))	多溴联苯 (PBB)	多溴二苯醚 (PBDE)
箱体	O	O	O	O	O	O
喇叭单元*	O	O	O	O	O	O
电子部分	X	O	X	O	O	O
接线端子	X	O	O	O	O	O
电线	X	O	O	O	O	O
附件	O	O	O	O	O	O

本表格依据 SJ/T 11364 的规定编制。

O: 表示该有毒有害物质在该部件所有均质材料中的含量均在 GB/T 26572 规定的限量要求以下。

X: 表示该有毒有害物质至少在该部件的某一均质材料中的含量超出 GB/T 26572 规定的限量要求。

注: 含有有害物质的部件由于全球技术发展水平限制而无法实现有害物质的替代。

\*产品含有喇叭单元时有效。