

# FETTO Apache

## Owner's Manual (Serial #001-)

Thanks for choosing FETTO Apache. Please read this document to get the best use and joy of this powerful and versatile guitar overdrive/distortion effect.

### External controls:

#### Char:

##### Mid character switch:

Left=more Mids/unaffected treble  
Middle=minimum Mid  
Right=more Mids/reduced treble

#### Vol:

**Output level.** Start at 10-12 o'clock. Clockwise gives more.

#### Lo:

**Bass control** = more or less lower frequencies/ which also affects the amount/character of the "Gain" control.

#### OUT (no print):

Connect the amplifier input (or your next pedal input) here.

#### Hi:

**Treble control.** Start around 11-12 o'clock. Clockwise gives more higher frequencies.

#### Attack

##### More or less Attack/Power.

Right position = 375 volts internally—powerful!  
Left Position = 220 volts internally (may be better suited for single coil equipped guitars).

#### Gain:

##### Drive/distortion control.

Start at 10-12 o'clock. Clockwise gives more and more is fun.

#### 9-12V DC (300 mA)

**AC/DC adapter** (included) 12V DC/1A = Standard 2,1 mm barrel jack

Or external power supply 9 to 12 volts (minimum 300 mA) regulated DC with center-pin negative. (BOSS standard). **NEVER power FETTO Apache with more than 12 V DC!**

*The Himmelstrutz pedals are designed to be used with straight power cable plugs. Right angle plugs may not make a secure connection and are not recommended.*

#### IN (no print):

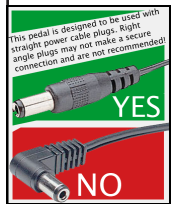
Connect the instrument (or your previous pedal output) here.

#### GIMME:

**ON/OFF push switch\***. True mechanical (not electronic) bypass. ON is indicated with a magical, blue LED.



\* The push switch in FETTO Apache is not as stiff as the ones you might be used to. Now you can rock 'n' roll all safe without damaging your quick feet.



### FETTO Apache tips & tricks:

It might take some time to get a grip about all possibilities in FETTO Apache. We encourage you to try several different combinations of the outboard control setting as each will impart its own unique character on your tone. Also, try to adjust the volume control of your guitar and you will see how flexible, responsive, musical and "real" this powerhouse is. Our wish is that you'll enjoy the FETTO Apache experience!

Every pedal is 100% handmade, tested and carefully adjusted by the original designer in Sweden. **NOTE:** *It's not recommended to ever remove the bottom plate—as it's nothing to checkout or adjust inside—it's also **dangerous** to open up/remove the bottom plate of FETTO Apache if the power is not disconnected, as it has **deadly** voltages inside!*

More information about FETTO Apache, and collaborating products, is available at [www.himmelstrutz.com](http://www.himmelstrutz.com).

**AND—if you play loud, always use ear protection. It's easy to forget, but in the long run not a good idea!**

Good luck!

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