

amptweakerTM
good tone comes from tweaking ...



Welcome! Thanks for purchasing your TightMetal STTM pedal, another AmptweakerTM handmade product designed with your advice. The TightMetal ST is the next iteration of our popular TightMetalTM distortion pedal, with the addition of our popular SideTrakTM loop, a second effects loop that works when the pedal is OFF. It has a built-in noise gate, Thrash EQ and a High Gain switch to select modern or vintage metal tones. Keep those ideas coming!

James Brown
James Brown,
Amp Engineer

Cool Ideas:

- True Bypass switching—buffered when pedal is ON
- Tight Attack control lets YOU dial in the chunk
- Gain, Volume, & Tone with Gain and Thrash switches
- “Chomp’ gate w/ automatic gain control tracking
- Pre/Post selectable Effects Loop—tracks Bypass Switch
- SideTrakTM Loop comes on when pedal is OFF
- Battery On/Off switch with red ‘Don’t Forget’ indicator
- LED lit knobs when using a DC adapter

How does the **TIGHT METAL** work?

Mid—selects normal or Thrash tone

Tone—EQ, shelves highs up and down to balance with lows

Noise Gate—'Chomp' makes the notes stop hard! Gate tracks gain setting

Gain—controls distortion amount and adjusts gate

Volume—a Master Volume, set for boost or balance with bypassed levels

Gain Sw—ON for modern, OFF for vintage metal

Tight— set higher for an aggressive, chunky attack—lower for thick, fatter distortion

Output Jack—connect to the next pedal's input or amp

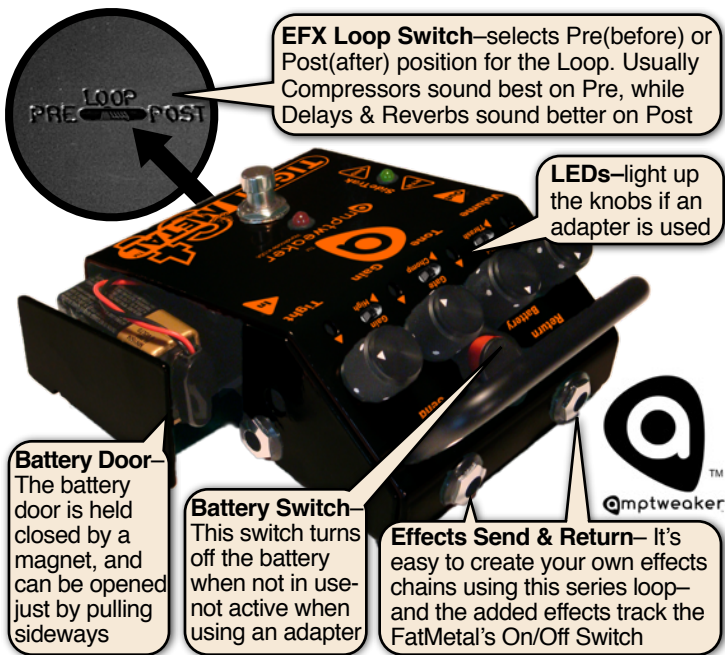
DC Jack— use regulated 9V–18VDC supply (center pin – grounded) 9V sounds like a 50W amp tone while 18V is a cleaner, louder 100W tone. Like a variac!

SideTrak Loop— this loop is active when the TightMetal ST is bypassed. Send to 'clean effects' Input, Return from 'clean effects' Output. See back page for other ideas.

True Bypass Switch—directly connects Input Jack through the SideTrak loop to the Output Jack.

Input Jack—from guitar or previous effect. The battery disconnects when unplugged





Specs:

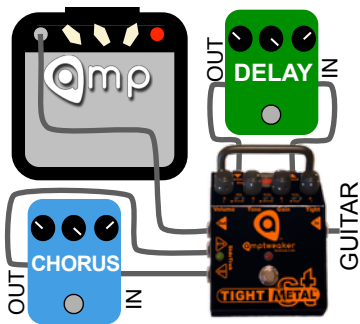
- Input impedance: 100K Ohm (effect on)
- Output Impedance: 1K Ohm (effect on)
- Current: 14mA with 9V battery, 20mA with 9V adapter, 45mA with 18V adapter (adapter adds knob LEDs)
- Adapter: 9-18VDC adapter w/5.5mm X 2.1mm positive barrel center ground
- Housing: 14 Gauge galvanized steel
- Weight: 2 pounds, Dimensions: 3.75"W X 5"D X 2"H

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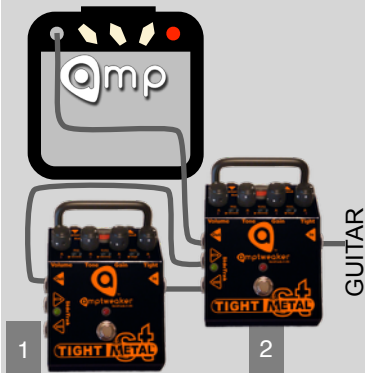
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SideTrak™

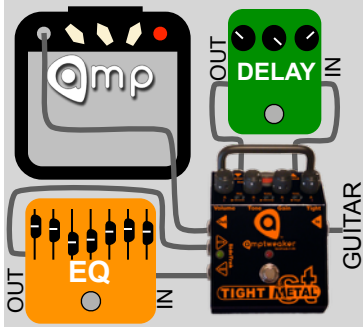
Dual Effects—TM has Delay only, clean has Chorus only



3 Channels—TM2 ON = Lead, TM1 ON + TM2 OFF = TM1 Crunch Rhy. TM1 + TM2 OFF = Clean



Fix Clean Tone—The EQ only works on Clean, so the amp tone can be set right for TM



Dual Amps—TM goes to black amp, clean goes to tweed, may need ground lift on 1 amp only



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