

# TDS Custom Enail



- 1 - PID Controller
- 2 - Power Button
- 3 - Nickel Plated Coil Receptacle
- 4 - Safety Fuse
- 5 - Power Receptacle
- 6 - Nickel Plated Coil Contact
- 7 - 16mm Coil Heater
- 8 - Power Cable

**About:** The TDS Custom Enail is engineered, designed, and manufactured in the United States. The CNC machined, aluminum chassis body has a double sealed, anodized coating made to stand the test of time. The hand-soldered internal wiring, PID temperature controller, built-in safety fuse, and non-stick, silicone feet provide the ultimate safety protection.

**Assembly:** Connect the power cable (8) to the power receptacle (5) and a proper power source. Next, connect the nickel-plated coil contact (6) into the nickel-plated coil receptacle (3). Then, the 16mm coil (7) is inserted into the Titanium TDS nail and screwed onto the adapter. The adapter will attach to your glass. Finally, press and light up the power button (2) to turn on your unit.



### Tips for Use:

- The enail is preset to 800 degrees Fahrenheit. This has been researched to be the perfect temperature for use with the TDS Titanium nail. This will create a perfect temperature on the nail of 680-710 degrees Fahrenheit.
- To change the temperature, press the up arrow to raise or the down arrow to lower the temperature on the PID temperature controller (1).
- For a comprehensive guide to the Auber PID temperature controller view the manual: [https://auberins.com/images/Manual/SYL-2352\\_manual.pdf](https://auberins.com/images/Manual/SYL-2352_manual.pdf)

### Safety:

- Do not drop.
- Do not touch the coil heater while it is heating to the preset temperature.
- Do not immerse the coil in water to cool.
- Do not touch until completely cool.
- Do not open assembled enail unit. There is a chance of electrical shock and injury.

110V, 120W, with K Type Thermocouple, with 5 foot Silicone Sheath, with Silver XLR connector

Wire Diagram (Pin1=AC power, Pin2=AC power, Pin3=TC+, Pin4=TC-, Pin5=Ground Wire)

Warranty: Custom TDS Enail - 3 Year Warranty Policy

All Custom TDS Enails come with a full 3 year warranty against product failure under normal use conditions. We will replace or quickly repair your Custom TDS Enail at our discretion, at no cost to you. We do not cover water damage or shock damage due to dropping the unit if there is visible physical damage to the aluminum shell or digital display. Opening the unit will void the warranty.

Please call or email us if you have a warranty claim to make:  
909-551-8800 or [joey@actionengineeringcorp.com](mailto:joey@actionengineeringcorp.com)



**TDS CUSTOM ENAIL  
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**AUBER PID TEMPERATURE  
CONTROLLER MANUAL**



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