

**MODEL 500TDI**  
 500 SERIES DI

**FEATURE  
OVERVIEW**

Tube direct box with dual input options

Single 500 series bay

TrueTube™ properly powered tube

High Pass Filter

Tube drive knob and output level knob

The MODEL 500TDI is a tube direct box for the 500 series format. It uses the same TrueTube™ technology that is in the popular 583S Mk2. TrueTube™ provides proper operating voltage to the 12DW7 tube so that you get rich tube harmonics and incredible detail.

Two knobs allow the user to drive the tube input separate from the output for a wide array of tonal possibilities. The top input is a high impedance input while the bottom input can be used as a through OR a lower impedance input for more sound options.


**SPECIFICATIONS**

INTERNAL GAIN	24dB
THD+N	0.10% - 25% (@ +2dBV)
FREQUENCY RESPONSE	8Hz to 28KHz
EIN:	- 100dBu
INPUT INPEDANCE	~1.5MΩ
TUBE COMPLEMENT	1x 12DW7 (ECC832)
CURRENT DRAW	150mA

*Stated specifications are typical measurements and subject to change without notice. All measurements taken while driving a 40kvohm load with a 1khz source.*

