



STA-300 PCB



DR-05B

This premium 300B tube amplifier chassis is built from heavy-duty 0.05" thick steel, delivering exceptional durability and rigidity while reducing vibration and hum. The chassis features precision pre-punched openings for 300B tube sockets, driver tubes, RCA inputs, and speaker terminals, along with dedicated mounting points designed to support our toroidal power transformers and output transformers.

For noise immunity and reliable operation, it includes a high-quality IEC power inlet with an integrated RFI/EMI filter, fuse, and power switch to effectively suppress power-line noise. Three CA transformer covers are provided, giving the amplifier a clean, professional appearance while adding magnetic and electrical shielding.

The main amplifier PCB can be purchased directly from us or hand wire directly. All mounting holes pre-punch and require no modifications. A rectifier tube knockout is included in the middle of the chassis.

### Compatible Components

- Output Transformer: MS-30W25, MS-30W50 or MS-30W75
- Power Transformer: AS-2TB300
- Transformer Covers: CA-004 ×3 (included)
- Tube Sockets: 8-pin x2 & 4-pin x2
- IEC Power Inlet: CW2B-10A-T (included)
- Main PCB: STA-300PCB x2
- 5V Filament Regulator: DR-5B x2
- RCA Connectors: Panel-mount x2
- Speaker Connectors: Panel-mount x6
- Tubes: 300B & 6SN7

### Chassis Includes

- Main chassis
- Bottom plate
- Two side panels
- Power transformer cover
- Two output transformer covers
- IEC power inlet with fuse and switch
- 6Vac green LED
- Screws and spacers

