

CAD 300 SE I



**SINGLE-ENDED
300B INTEGRATED AMPLIFIER**

Award-winning design rated "Component of the Year" in France.

Nominated for "Best Amplification Product" in *Stereophile*® magazine.

"Class A" rated audio component in *Stereophile*® magazine.

Highlights ◀

- Class A vacuum tube integrated amplifier.
- Single-ended circuit design.
- In continuous production for more than 10 years.

CAD 300 SET

SPECIFICATIONS

Circuit Design	Class A, Single-ended Integrated Amplifier
Power Output	15 watts
Input Sensitivity	.42 Volts for full output
Noise and Hum	-90 dB below full output
Frequency Response	20 Hz to 23 KHz +/- .75 dB
Inputs	CD, AUX1, AUX2, Headphone jack
Tubes	1 ea - 6SN7 Input 2 ea - 6SN7 Driver 2 ea - 300B Output
Power Transformer(s)	1 ea - EI Laminate, 200% Duty Cycle
Output Transformer(s)	2 ea - EI Laminate, Air Gap, 200% Duty Cycle
Resistors	1% Metal Film
Capacitors	Oil-filled Coupling
Power Supply Capacitors	2 ea - 1200µF @ 250 VDC
AC Cord	3 Conductor, Detachable
AC Power Requirements	117/234 Volts AC @ 50/60 Hz
Consumption	107 watts - Operation
Warm-Up Time	3 minutes
Break-In Time	100 hours of playing time
Finish	Black anodized aluminum faceplate Jaguar® blue chassis with high gloss clear coat finish
Weight	51 lbs.
Dimensions	8" H x 11" W x 14" D



Back View

Due to ongoing development, specifications are subject to change without notice or obligation.