## PowerClass Tower Amplifiers

Anybody who thinks that quality was lost when the old school products died is foolishly mistaken! Anything that involves technology advances over time. Newer materials, new engineering techniques, and technology itself. PowerClass amplifiers clearly represents what audiophile quality car audio should be. Unparalleled sound quality stems from multiple factors; top quality torroidial transformers, Sanken® transistors from Japan, & extremely low tolerance Wima® resistors and capacitors from Germany. The preamp section is extremely detailed with 4 different types of crossovers: high pass, low pass, band pass, and subsonic. And just to be sure that the amplifier's output is not ruined by cheap or noisy input signals, we use balanced RCA inputs for maximum clarity.

PowerClass' ravishing, chiseled, vertical stance complements it's hear & soul. Each amplifier is secured to it's forever home by a concealed, surface mounted bracket which locks onto the chassis in 3 locations. Confidently display your newest family member in almost any location; along side a wheel well, storage cubbie, or even upside down from the ceiling... if you're into that sorta thing.

> Sequenced Delays Eliminate Residual Power-Up/Power-Down Pops Differential RCA Inputs Isolate 12V/Audio to Ground, Eliminating Ground Loops & Noise Full Signal Path Low Noise/Distortion Circuitry Topology Optimal Component Layout for Minimal Distortion Induction & Signal Separation Differential Drives Divide Pre-Amp & Power-Amp Stages, Eliminating Ground Looping Output Stage Bias Individually Sequenced, Optimizing Sound Quality Stout 2 Oz. Copper Traces Effortlessly Transfer High Volume Internal Current Close Tolerance Signal Path Components; <1% - Wima® of Germany Continuously Variable 41 Position Detent Crossovers N-Cannel MOSFET Transistors from Sanken® of Japan Volume, Low ESR Capacitance Banks Compensate Power Supply Ripple Currents Extra Low Current Drive Stage Increases Efficiency & Sound Clarity Individually Regulated Preamp/Crossover Power Supplies Ensure Signal Purity

Precision Power

Absolutely State of the Art Mobile Audio

Power Class Amplifier	MAX Power (watts)	RMS Power 4Ω Bridged, 14.4V	RMS Power 2Ω, 14.4V	RMS Power 4Ω, 14.4V	<b>D</b> IMENSIONS (3.25"w x 8"н)	GAIN CONTROL INCLUDED
PC500.4D	1,000	2 × 250	4 x 125	4 × 80	12.25"	-
PC700.4D	1,400	2 × 350	4 x 175	1 × 120	14.50"	-
PC1000.5D	2,000	2 × 200 + 600 × 1 (2Ω)	4 × 100 + 1 × 600	4 × 60 + 1 × 300	17.75"	INCLUDED
PC1000.1D	2,000	1 × 1,000 (1Ω)	1 × 600	1 x 300	12.25"	INCLUDED
PC1800.1D	3,600	1 × 1,800 (1Ω)	1 x 1,000	1 x 500	17.75"	INCLUDED

