SS-103 SIGNATURE STEREO POWER AMPLIFIER

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SIGNATURE SERIES



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The gateway to a greater understanding of the nature of music

The SS-103 stereo power amplifier produces a performance comparable to its monaural sibling, the SM-103.

With a dramatically lowered noise floor compared to that of its predecessor, the resolution is nothing short of breath-taking. And the modular design format makes it eminently upgradable, thus protecting the significant investment it requires from the purchaser.

As ever, Vitus Audio's focus is uncompromisingly upon the pristine rendition of music. The consensus of critics and industry partners alike is that this amplifier redefines how close a recording can approach to a live performance.

In designing this outstanding instrument (undoubtedly the most appropriate term) our engineers have combined the best-matched transistors and ultra-precision resistors to create the optimal working environment for the different stages of each module. This, along with a special coupling of each input stage, produces a frequency response that is extremely linear.

The local shunt regulated power supply and true balanced design (all non-balanced signals are converted to true balanced at the first input stage) ensure an excellent signal-to-noise ratio that reveals every minute detail of a recording.

The Hi-Fi+ reviewer Chris Thomas is full of praise:

"The new Vitus SS-103 is so accomplished, so involving and so entertaining that even looking under the smallest musical grains of sand, I can't find anything I don't admire about it."

And his approval even extends beyond the performance of the amplifier to its physical appearance:

"Build quality is truly exceptional but it's not what you might call compact. It cuts a striking figure through its sheer size and 'armour-plated' construction and style, leaving it beautiful, but visually imposing."

INPUT	XLR analogue	RCA analogue	
Available	1 (L+R)	1 (L+R)	
Sensitivity	2 V _{RMS}	2 V _{RMS}	
Impedance	10kΩ	10kΩ	
OUTPUT (Each ch.)			
Available	1		
Impedance	0.075Ω		
Power W_{RMS} (8 Ω)	~50W Class A / ~1	~50W Class A / ~100W Class AB	
Power W_{RMS} (4 Ω)	~100W Class A / ~200W Class AB		
Frequency response	+800kHz		
Signal to noise ratio	>100dB @ 1kHz		
THD + noise	<0.01%		
POWER CONSUMPTION			
Standby	<1W		
Class AB	150W		
Class A	300W		
DIMENSIONS			
Height	310mm including feet		
Width	435mm		
Depth	601mm		
Weight	85kg		

After an exhaustive 2000-word review of the SS-103, putting it through its paces under the most rigorous conditions imaginable, perhaps his final sentence is the most telling of all:

"The SS-103 is a triumph and that's it in a nutshell."



SS-103 DEVICE OVERVIEW







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