

Fuchs

Integrated Amplifiers



What does make a great sounding tube amplifier ?

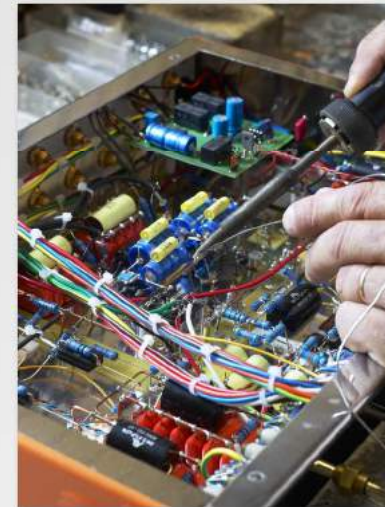
All around the world, music lovers agree that transformers are a tremendous component which have a great impact on the final restitution of the audio signal. Jadis has been making its own transformers for about 30 years using a specific process allowing Jadis devices to give the best you could hear. we also cast every single transformer into a special resin, ensuring maximum sealing and thermal stability.



If you look inside a Jadis device, you will find that all our component are hard-wired and linked with solid copper bars, this type of assembly is better for several reasons. Indeed, a printed circuit board will bring resistive and capacitive phenomenon which threaten the quality of the musical signal. Moreover, we, at Jadis use silvered iron when soldering the components.



Last but not least, tube selection. We are really carfull when choosing the tubes that will be used on our devices. They are fully tested according to a verry strict process. First of all, we have each tube warmed up several times in order to see of there is any issue. If one shows any kind of unperfection, it is simply taken away from the assembly line. Secondly, each tube is measured and paired. This means that when you get your Jadis unit, it will give you its fully potential.



Jadis Orchestra

Specification :

Type	Stereo integrated amplifier
Bias	Manual
Bandwidth @-3dB	5Hz to 60kHz
Load impedance	1 to 16 Ohms
Input impedance	>100k Ohms
Power output	40W AB class
Sensitivity	250mV
Number of block	1
Tubes	ECC83x2, EL34/KT120/KT90x4
Dimensions	53x27x20 cm
Consumption	300W
Weight	20 kg

Description :

The Orchestra displays stainless steel chassis with tubes mounted on ceramic sockets with golden pins. It has 4 EL34 tubes mounted in push-pull which are driven by 2 ECC83.

The Orchestra is the result of a very thorough study undertaken by Jadis with one main objective: to make a product with all the essential qualities of a high-end device at a reasonable price.

The reference version provides a better finish and adds tone controls.

Listening:

The Jadis Orchestra brings an unbelievable pitch and tonal rightness, second the detail, air and openness of the 3D midrange and the transparency combined with the Jadis-famous body, richness together with the image solidity.



Jadis DA50s / RC

Specification :

Type	<i>Integrated stereo amplifier with optional remote controller</i>
Bias	<i>automatic</i>
Input, output	<i>5 line input, 2 speaker output</i>
Bandwidth @-3dB	<i>20Hz to 35kHz</i>
Load impedance	<i>1 to 16 Ohms</i>
Input impedance	<i>>100k Ohms</i>
Power output	<i>30W A class</i>
Sensitivity	<i>100mV</i>
Number of block	<i>1</i>
Tubes	<i>4 X Power tubes 2 X ECC83/12AX7 3 X ECC82/12AU7</i>
Dimensions	<i>53x27x20 cm</i>
Consumption	<i>275W</i>
Weight	<i>25 kg</i>

Description :

The Jadis DA50 Signature is a new generation of integrated amplifiers from Jadis Electronics. It is definitely a big upgrade to Jadis Orchestra in every way. Its chassis is surgical stainless steel, looking aesthetically pleasing and is hard-wearing, guaranteeing the permanence of the amplifier.

Listening:

The sound of the Jadis DA50 Signature is lush, fleshed-out, organic and very musical. It is also rich in detail, liquidity, and has an overall more relaxed presentation that many an audiophile will equate with.



Jadis DA88S

Specification :

Type	Integrated stereo amplifier with optional remote controller
Bias	automatic
Input, output	5 line input, 2 speaker output
Bandwidth @-3dB	10Hz to 29kHz
Load impedance	1 to 16 Ohms
Input impedance	>100k Ohms
Power output	60W A class
Sensitivity	120mV
Number of block	1
Tubes	8xPowertubes2xECC83/12AX73x ECC82/12AU7
Dimensions	50x40x22 cm
Consumption	360W
Weight	40 kg

Description :

The DA88 uses twice more power tubes. It can accept KT88 and can supply twice more power than the DA50. This lovely amplifier is appreciated by many audiophiles all around the world.

Listening:

The Jadis DA88S gives a warm and rich yet very detailed sound. Dynamique is here with a large sound stage. This integrated amplifier will leave you speechless.



Jadis I35

Specification :

Type	Integrated stereo amplifier with optional remote controller
Bias	Automatic
Input, output	5 line input, 1 line output
Bandwidth @-3dB	20Hz to 20kHz
Load impedance	1 to 16 Ohms
Input impedance	>100k Ohms
Power output	30W A class
Sensitivity	100mV
Number of block	1
Tubes	4 x KT120 / 3 x 12AU7 / 2x 12AX7
Dimensions	50x33x22 cm
Consumption	275W
Weight	25 kg

Description :

The Jadis I35 integrates both active preamplifier and amplifier which bring high musicality. A remote controller can be added on demand.

Listening:

"The Jadis sounded magnificent... the I-35 delivered every bit of the presence, tone and texture that I would hope to hear from a contemporary tube amplifier: no small feat in itself. This is a damn good amp for getting to the essence of music."

- Art Dudley, Stereophile, January 2014



Jadis I50

Specification :

Type	Integrated stereo amplifier with remote controller
Bias	Automatic
Input, output	4 line input, 1 USB input
Bandwidth @-3dB	20Hz to 20kHz
Load impedance	1 to 16 Ohms
Input impedance	>100k Ohms
Power output	50W A class
Sensitivity	110mV
Number of block	1
Tubes	4 X KT150, 3 X ECC82, 2 X ECC83
Dimensions	48.5x34.5x33 cm
Consumption	300W
Weight	32 kg

Description :

The Jadis I50 was created after the new KT150 power tubes were released. Indeed, these new tubes showing were really promising and Jadis couldn't miss the opportunity to create a unit using them. So is born the last Jadis integrated amplifier. Jadis's ingenious team had to rethink all the schematic and the output transformers in order to adapt to these new KT150. The efforts were worth it. It brings more details and tighter bass for an increased listening pleasure.

Listening:

