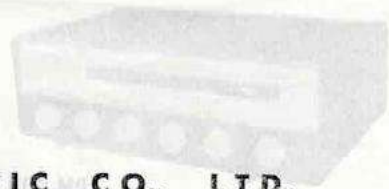
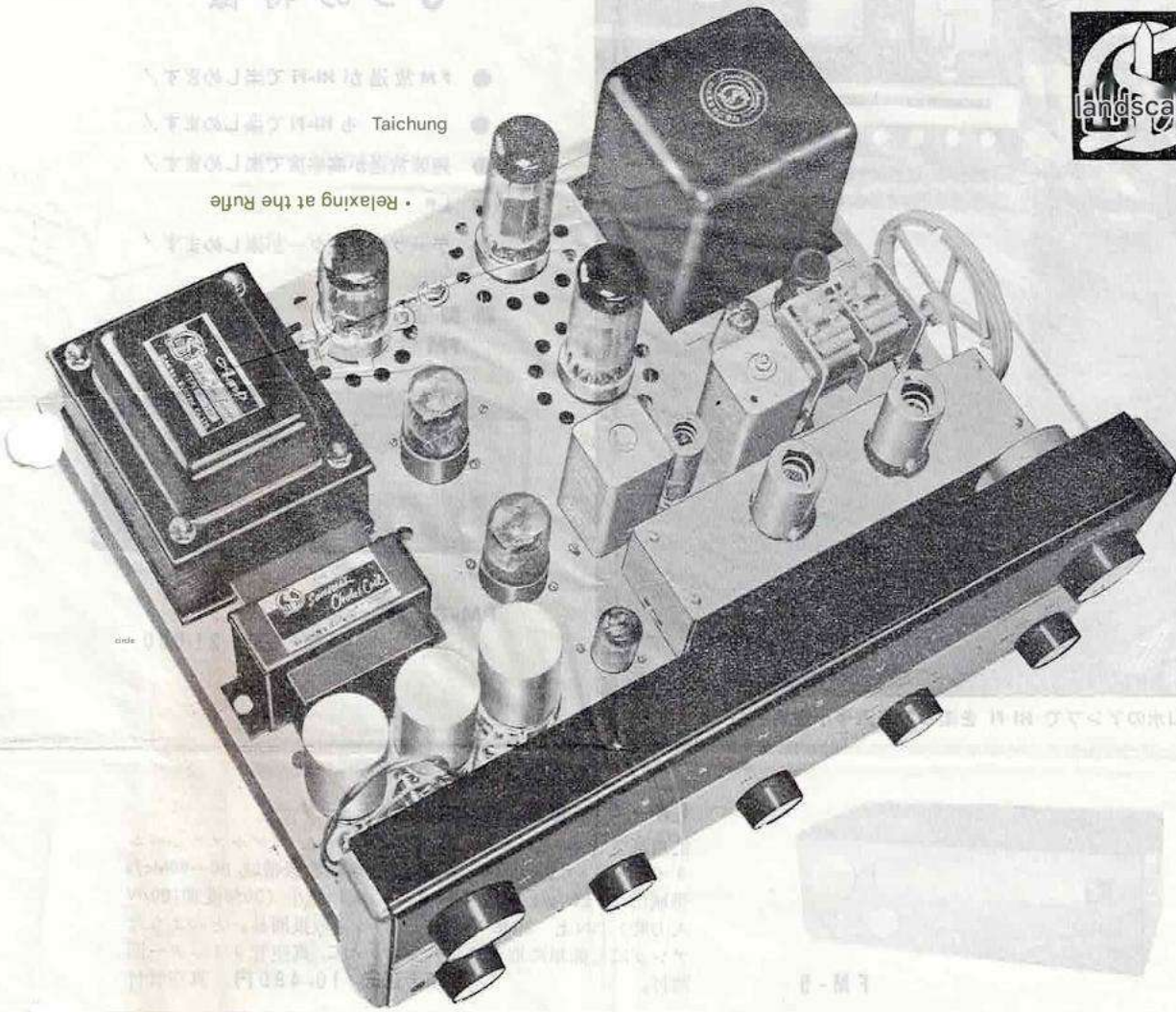


CATALOGUE



この特徴

- 従来の真空管アンプよりも、
- Taichung
- Relaxing at the Rufe



SANSUI ELECTRIC CO., LTD.

460 Izumicho. Suginami-ku, Tokyo, Japan

Tel. Tokyo (328) 0111 ~ 10

SANSUI TRANSFORMERS



wonderful

5 features

Enjoy FM broadcasts in HI-FI!

- You can enjoy medium wave broadcasts in HI-FI!
- Enjoy shortwave broadcasts with high sensitivity!
- Enjoy LP and SP records!
- Enjoy the tape recorder!

new products

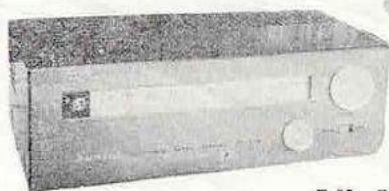
FM 3-band integrated amplifier



PM-8 6BM8P.P. Output 9W

Cash price: 21,000 yen

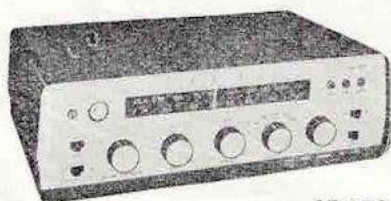
Sanyutei Koganuma enjoying HI-FI with a Sansui amplifier



FM - 5

FM-5 Self-powered FM tuner

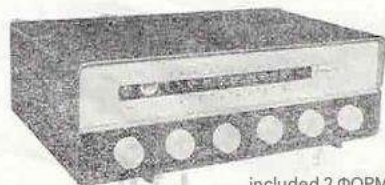
Vacuum tubes used: (6AQ8) x 2, (6BA6) x 2, 6AU6, (germanium diode) x 2, selenium rectifier. Receiving frequency band: 80-90Mc/s, bandwidth: 120Kc/s. Output voltage: 0.67V HIGH terminal (30% modulation, 100V input). Signal-to-noise ratio: 30db (30V input). Easy to use. Can be easily attached to any amplifier. Includes AFC and vacuum tube limiter circuit. Cash price: 10,480 yen with vacuum tube



AF-350

AF-350 FM, MW 2-band preamplifier Deluxe

FM section 80-90Mc/s Sensitivity 15V Bandwidth 200Kc/s or more (-3db Fidelity 30c/s-15Kc/s within ±2% Distortion rate 0.7% or less BC section 535-1605Kc/s Sensitivity 0.1V at 60V input Preamp section Can be used with various pickups, tapes, and microphones, with loudness and rumble filters, currently the highest quality preamp. Can be connected immediately to any main amplifier. Cash price 26,890 yen Vacuum tube included



included 2 ΦOPM-900 Ideal for Я equipment 2

PM-900 6BQ5P.P. 14W 3-band luxury integrated amplifier

Frequency response: 20c/s-40Kc/s-db (at 10W output)
Distortion: 1% or less (12.5W output 1KC) Output impedance: 49.82, 162,
Receiving frequency: FM 60-90Mc/s Bandwidth: 200Kc/s or more
(-3db) BC 535-1605Kc/s Bandwidth: Hifi 16K c/s, SOFT 6K c/s (-3db) SW
section: 3.5-10Mc/s For home use, small hall performance, commercial use

Cash price 23,500 yen Vacuum tube



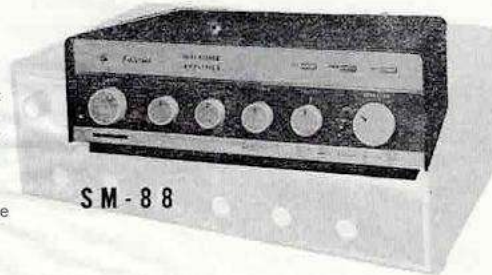
SANSUI'S TRANSFORMERS

Three-dimensional sound coming from the right and left...

SM-88 20W stereo preamplifier

Maximum output: 20W (2 channels) Frequency response: 20c/s~40Kc/s
 ± 0.1db Distortion: 1% or less at 9.5W Signal-to-noise ratio: 45db or more Output
 terminals: 320, 160, 80, 2-channel VILL channel amplifier with built-in
 preamp and main. Compact design makes this a full-fledged
 stereo amplifier that can be used for everything from home to business
 use.

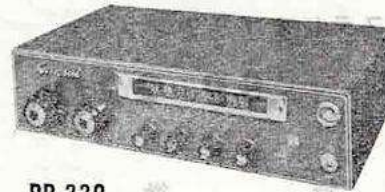
Cash price: 25,500 yen with vacuum tube



SM-88

PR-330 Professional Preamplifier

Tubes used: 6BE6, 6BD6 (12AX7) x 2, 12AU7, 6E5M, germanium
 diodes, NF type equalizer, RIAA, frr, SP, various pickups can be
 used, loudness control, BC band variable bandwidth super
 system. Compact design, 3-stage variable bandwidth super system for use
 at home, commercial use, and large concerts. Cash price: 14,420 yen. No
 vacuum tubes.

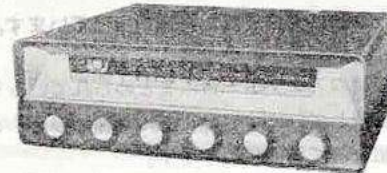


PR-330

PM-8 6BM8P. P. 9W 3-band integrated amplifier

Frequency characteristics: Within 20s/c~40Kc/s-1db (at 6W output) Distortion
 rate: 1% or less (8W output 1KC) Output impedance: 82, 160, 320, Receiving
 frequency: FM section 80~90Mc/s Bandwidth: 200Kc/s or more (-3db) BC section
 535~1605Kc/s Bandwidth: 18Kc/s. 7Kc/s, (-3db) SW section 3.5~
 10Mc/s A light and smart amplifier for home use and small concerts.

Cash price: 21,000 yen with vacuum tube

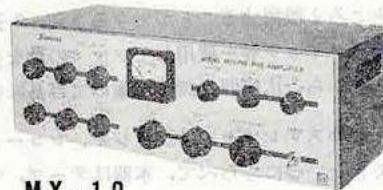


PM-8

MX-10 Professional Mixer Amplifier

Frequency response: 20c/s~20Kc/s-3db or less Distortion rate:
 1% or less (at 1V output) Cathode floor type low impedance
 output, tone control: Low cut -16db Boost +16db, High cut -15db Boost
 +15db A new type of preamplifier capable of mixing and
 controlling 6 different types of signals at the same time. Ideal for theater
 schools.

Cash price: 28,100 yen with vacuum tube



MX-10



Turn your room into a dream hall with a
 Let's do it.

phi ampli

You will be invited to a

world-class concert hall. The high tones and
 dynamic sound reproduction will make you feel

like you are in a world-class concert hall.

You can enjoy it with simple operation.

The FM radio is high-fidelity and extremely

useful, and you can use it for all your

broadcasts, from radios to recorders. Now, we

have a popular 3-band amplifier with FM.

You can also combine it with

modern cases to create a unified full-scale

hi-fi system. Sansui's hi-fi amplifiers can be

fitted into a modern case.

your room

In the golden hall of dreams

HIGH FIDELITY AMPLIFIERS



Bamboo is no joke, this woman is...



stereo preamp

SP-220

Feature

086-9

The deluxe stereo preamp SP-220 has many excellent features, including:

■ Since two amplifiers are combined into one unit and the power supply is self-contained, it can be used in combination with any type of main amplifier.

■ Unlike commercially available sets, this is a completely independent stereo preamplifier, so it can be installed somewhere close by, away from the main amplifier. In addition, the number of knobs has been reduced by using dual volume controls and linked switches, making a wide range of adjustments extremely easy.

■ While ordinary stereo sets can only be used with radio and records, this unit can be used with tapes, microphones, recorders and various magnetic pickups, making it suitable for a wide range of uses.

■ If you want to use this with a two-channel amplifier (separate amplifiers for treble and bass), the crossover outputs can be taken out separately at 500 cycles, so you can very easily create a two-channel system without using a network for the speakers.

■ In addition to using it for stereo playback, it can also be used as a normal single-type preamplifier by operating only one channel.

■ Rumble filter to remove motor wow and rumble, which are rarely seen in commercially available sets, and volume control

Standards

Vacuum tubes used (12AX7) x 4, (12AT7) x 2, 6X4.

signal to noise ratio HIGH LEVEL 60db or more
LOW LEVEL 55db or higher

利 得

MIC, TAPE terminal input 2mV output 1V

MAG terminal At 2mV, it is 1V

X-TAL terminal At 30mV, it is 1V

TUNER, AUX terminals: 125mV = 1V

With tone control, rumble filter, loudness control, and balance

control

Power consumption 100V 50~60c/s.....65VA

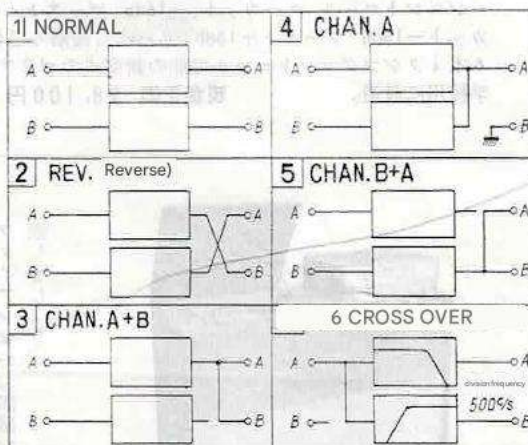
Dimensions/weight Width 386mm Depth 222mm

Height 124mm Weight 7.8 kg

A loudness control has been added to improve the extension of high and low frequencies when turned down, so you can enjoy good sound quality no matter what player you pair it with.

■ Despite its luxurious circuit design, it is extremely compact and boasts a design that matches perfectly with any room, whether Japanese-style or Western-style.

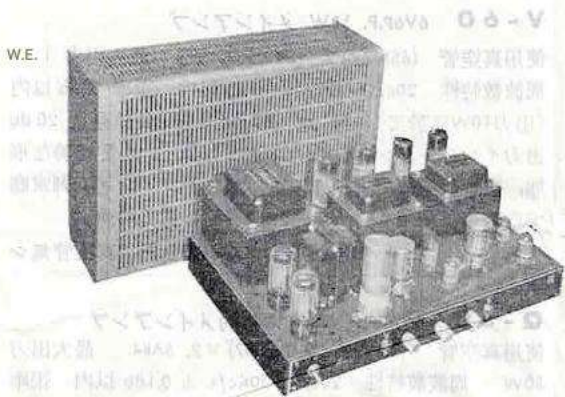
■ By operating a single knob, as shown in numbers 1 to 6 in the following diagram, you can use the unit in a variety of ways, including normal, reverse, A+B, channel A, B+A, and crossover.



Cash price: 29,700 yen.....Finished product



SANSUI'S TRANSFORMERS



W.E. stereo main amplifier

Q-3535

特 徴

The deluxe type stereo main amplifier Q-3535 has many excellent features as shown below.

■ The two main amplifiers required for stereo are built into one, so it can be connected to any preamplifier.

■ Although both channels have a large output of 35W each, they are designed to be extremely easy to use for both stereo and mono use, so anyone can operate them with ease.

■ It has the advantage of being able to switch between mono and stereo with a single switch, and it can produce an output of 70W, so it can be fully utilized not only for hi-fi but also as a PA amplifier.

■ A 322 output terminal is provided so that when using a pair or a single speaker with an impedance of 162 in mono, both channels can be easily connected for use.

■ We use a bonnet that has been specially designed to prevent temperature rise and protect the vacuum tubes, so there is no danger no matter where you place it, and you can use it with peace of mind.

■ Each channel has extremely low distortion at the specified output, and has excellent electrical characteristics as a stereo amplifier.

In addition, because it is highly stable, it can be used safely even for long periods of continuous playing, and is recommended as an excellent main amplifier for professional use.

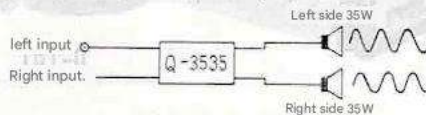
Standards

Vacuum tube used	(6AQ8) × 2, (12AU7) × 2, (6CA7) × 4, (5AR4) × 2.
Power	70W (35W × 2 channels)
Frequency	characteristics 20c/s-30Kc/s within ± 0.5 db
distortion rate	0.8% or less (at maximum output)
S/N ratio	76db or more (at maximum output)
Output impedance	4Ω, 8Ω, 16Ω, 32Ω
Power supply	supply: 100V, 50-60c/s
Power consumption	150VA (no signal) 350VA (at maximum output)
Dimensions and weight:	Width 432mm Depth 280mm Height 191mm Weight 21.5 kg

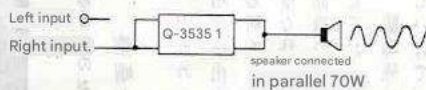
■ Generally available commercially, amplifiers with an output of 50W or more tend to be very bulky and are usually stationary, but this unit has been assembled to be extremely compact, making it very convenient to move or transport.

■ It is delivered in a two-tone case that makes use of modern taste, and its stylish design matches well with any room, whether Western or Japanese. It is the perfect amplifier for your home, theater, or business.

When used as a stereo amplifier



When used as a mono amplifier



Parallel connection of one speaker (monaural amplifier)

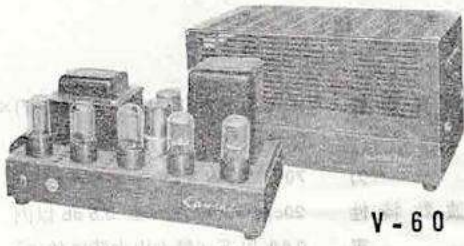


Cash price: 33,800 yen Finished product

HIGH FIDELITY AMPLIFIERS



main amplifier



V-60

V-60 6V6P.P. 13W main amplifier

Vacuum tubes used: (6SN7) x 2, (6V6) x 2, 5Y3. Maximum output: 13W. Frequency response: 20c/s-40Kc/s-1db or less. Distortion: 0.5% feedback (at 10W output). Signal-to-noise ratio: 80db or less, 20 db negative or more. Output impedance: 42, 82, 162. A main amplifier with a small, elegant form, robust structure, and high durability. Ideal for listening to music at home or as a device for playing in small halls.

Cash price: 12,200 yen (no vacuum tubes)

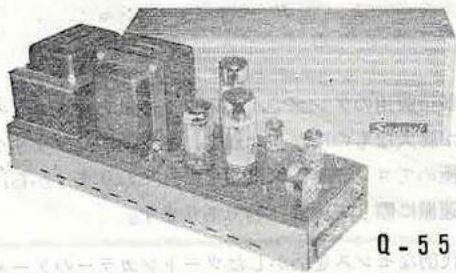


Q-50

Q-50 6CAZP.P. 50W full-fledged main amplifier

Vacuum tubes used: (12AU7) x 2, (6CA7) x 2, 5AR4. Maximum output 50W. Frequency response: 20c/s 30Ke/s ± 0.1db or less. Distortion rate: 0.8% or less (at 45W output). Signal-to-noise ratio: 85db or more. Negative feedback: 19db. Output impedance: 40, 80, 160. Modern form that makes use of the feel of hunting metal, and high stability. Ideal for use in schools, theaters, and commercial facilities.

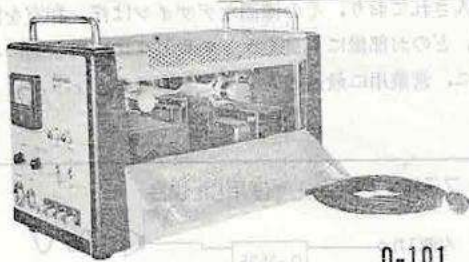
Cash price: 20,840 yen with vacuum tube



Q-55

Q-55 6CAP.P. 50W high impedance type

Vacuum tubes used: (12AU7) x 2, (6CA7) x 2, 5AR4. Maximum output: 50W. Frequency response: 20c/s-30Kc/s ± 0.1db or less. Distortion rate: 0.8% or less (at 45W output). Signal-to-noise ratio: 85db or more. Negative feedback: 19db. Output impedance: 2500, 160 (single use), with monitor terminal. Same type of high output main amplifier as Q-50, with high impedance tap for simultaneous use of multiple speakers. Cash price: 25,160 yen with vacuum tubes



Q-101

Q-101 6CA7P.P. 100W professional main amplifier

Maximum output 100W. Frequency response 20c/s-30Kc/s ± 0.5db. Distortion rate: 0.7% or less (at 1Kc/s output 100W). Signal-to-noise ratio 76db or more. Output impedance 80, 160, 2002 AC meter and output meter included. A compact, high-fidelity, high-output main amplifier. With excellent characteristics and extremely good stability, it is a top-class main amplifier for school theaters, public address systems for assemblies, and commercial equipment.

Cash price: 71,400 yen with vacuum tube

your shop
A wonderful hall of sound
amplifiers are suitable for home use.
perfect low-output amplifier that can be used for a long time.
the accumulated research and prototyping has resulted in a
The 50W/1600W boasts outstanding performance, and
commercial high-output amplifiers. Sansui's high-fidelity
We also sell high-end
wonderful and realistic atmosphere.
With amazing sound, you can enjoy a
Make your store a wonderful music hall.



A famous coffee shop using Sansui's hi-fi amplifier (FM-5+PR-330+Q-50)



SANSUI'S TRANSFORMERS

The device turns out to be a faithful high-quality H

landscape trance

Even though many people pay great attention to low-frequency transformers that directly affect audio frequencies, they seem to be relatively careless when it comes to choosing power transformers. However, since the power transformer is the heart of the device, supplying the necessary energy to each part, please use a reliable Sansui transformer. JIS display approval number No.6756

J-type power transformer (highest quality product with JIS mark)

electronic transformer	standard	for	way shape	Weight kg	net price
Ami J-70	280V×2, 700MA 5V~6.3V* 6.3V 250V×2, 2A 2A 3A	42, F6, R5, V6, Q5, S. For 6-7 balls	PB 5 lug board	1.9	1,240
Am J-120	330V×2, 1200MA 5V~6.3V* 6.3V 300V×2, 2A 2A 3A 4.5A	42, F6, R5, V6, Q5, for P.P.	PB 3	3.4	1,800
Ammo J-150	330V×2, 1500MA 5V 6.3V 300V×2, -80V 3A 5A	For V6, F6, R5, Q5, P.P.	PB 3	3.6	2,750
Aya J-220	450V×2, 2200MA 5V 6.3V 12.6V~15V* 380V×2, -80V 3A 6A 0.6A	6AC7, 807, L6, For P.P.	PB 1	6.3	4,060

* indicates that either one of the two can be used alone



J type (PB type)

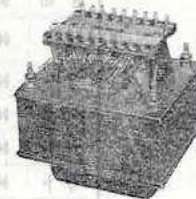
Standard Power Transformer

電路製番	規格	Application type	Weight kg	正価
Ats P-90B	550V×2, 300MA 5V 5V 6.3V 6.3V 450V×2, -100V 6A 2A 4A 4A	807, 6J6, AB. For maximum output 50W	PB 1	7.4 4,930
Aa P-88H	500V×2, 250MA 5V 5V 6.3V 6.3V~2.5V* 350V×2, -70V 6A 2A 3A 3A 6A	807, L6, A3, PP 30W	PH 1 7.4 Lead	4,800
Foot P-80B	500V×2, 200MA 5V 5V 6.3V 6.3V~2.5V* 350V×2, -70V 3A 2A 3A 3A 6A	807, 2A3, L6, PP for 20W	cover. Suitable when there is no room on the chassis	PB: 6.2 3,970
Ate P-70B	400V×2, 200MA 5V 6.3V~8.5V 6.3V~2.5V* 330V×2, 3A 3A 4A 6A	PP HI-FI 20w.	"	5.1 3,830
Ai P-33H	380V×2, 180MA 5V 5V 6.3V 6.3V~2.5V* 300V×2, -120V 3A 0.5A 3A 3A 6A	A3, V6, F6, 6AR5, 6BQ5, PP 15W用	PH 1 リード	5.0 3,560
AS P-30B	380V×2, 150MA 5V 5V 6.3V 6.3V~2.5V* 300V×2, -120V 3A 0.5A 3A 2A 6A	A3, V6, F6, 6AR5, 6BQ5, PP 15W用	PB 2	4.3 2,950
Ani P-448	380V×2, 120MA 5V 6.3V 6.3V~2.5V* 280V×2, 3A 3A 3A 6A	For Q52A3, PP10W 42, F6, 6AR5 6V6	PBS	3.1 1,850
Power P-42B	350V×2, 100MA 5V 6.3V 6.3V~2.5V* 280V×2, 3A 3A 1.5A 3A	V6, For F6, R5, 6BQ5, 42, PP2A3, S	"	2.7 1,780
Aki S-422	350V×2, 80MA 5V 6.3V 2.5V 250V×2, 2V 3A 3A	V6, F6, 6AR5 2A PB43, 6BQ5.5 Lug plate for 7-8 balls	"	2.4 1,370
Aku S-42	330V×2, 70MA 5V~6.3V 6.3V 250V×2, 2A 3A	For SARS	"	1.8 1,100
Achi S-70	330V×2, 70MA 5V~6.3V 6.3V 250V×2, 2A 3A	V6, F6, 6AR5, 42.5 for 6-7 balls	"	1.6 910
Ane S-65	330V 65MA 5V~6.3V 6.3V 250V 0.7A 2.2A	V6, F6, 6AR5 42 Lug plate for PB S 5-680BK 1.4	"	780-08M Goby
Ako S-6	330V 40MA 5V 6.3V 250V 0.5A 1.5A	For 62P112F	PB 1 lug board	1.3 680
Asa S-40	230V 50MA 5V~6.3V 6.3V 0.6 1.6A	Miniature tube for 5 tube super	"	1.3 780
Aso P-75A	330V×2, 40MA, 1KV 5MA, 2.5V 2A 5V 2A, 6.3V 2A, 6.3V 0.6A~2.5V 2.1A*	For 75% off	Star anise:	2.6 2,260
Ata P-120A	350V×2, 100MA, 1KV 5MA, 2.5V 2A 5V 2A, 6.3V 4A, 6.3V 0.6A~25V 2.1A*	120% for Osha	Octagon 2	4.4 3,430
Af P-130	350V×2, 130MA, 5V 3A, 2.5V~3A with 6.3V 1.5A, 6.3V~8.5V 1.5APP2A3 Single use W 4.0 3,000		"	

* indicates that either 6.3V or 2.5V should be used alone.



WE PH type WS
It is vertical type, and color-coded leads are protruding from the underside of the cover. Suitable when there is no room on the chassis PB: 6.2 3,970.



Terminal board type
with a high insulation rating even against high humidity.

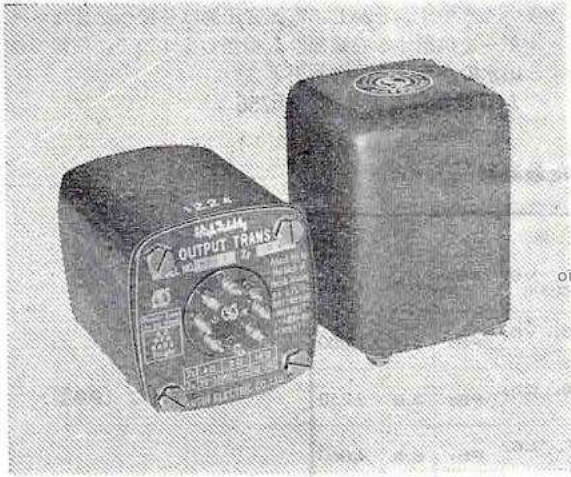


HPB lug plate type
This is a flat-type terminal board with a lug plate wound around the coil as a terminal board which is convenient when using a small chassis.

HIGH FIDELITY AMPLIFIERS



H-type high fidelity wideband output transformer



There have been many exciting issues in the audio world recently, such as the spread of LP records and audio tapes, the implementation of wideband broadcasting, and FM broadcasting, and at the same time, interest in high-fidelity reproduction has been growing day by day.

As you know, the output transformer plays an important role in determining the characteristics of an amplifier. Hi-Fi amplifiers, without exception, use a high degree of negative feedback. Our H-type Hi-Fi output transformers, designed with this point in mind, have the best characteristics in terms of distortion, frequency response, phase response, efficiency, etc. We have received tremendous support from Hi-Fi enthusiasts.

The product is compatible with both Williamson and Ultraleak circuits and has the following four features:

Special feature

1. Even if the voice coil impedance is different, there is no need to make complicated secondary terminal connections, which is very convenient for constantly switching speakers in a test room, etc.
2. Speakers with different voice coil impedances can be used in 2-way or 3-way configurations.
3. Even if the voice coil impedance is different, the amount of negative feedback is always constant, so you can easily switch speakers without changing the negative feedback resistor.
4. No matter which tap on the secondary coil is used, there is almost no difference in characteristics between 10c/s and 100 Kc/s.

1. For push-pull

electrolyte	Primary Impedance Secondary Impedance — dance dance	Frequency characteristics	用	Capacity Type Net Price
Sata H60-10	10 KΩ	4.8.162 6c/s 50Kc/s-1db	807. KT-66. 6L6. 42. 6F6. 6V6PP.	60W DW ₁ 8,650
Sachi H30-10	"	"	LS VEM VA VE AMODI 30W	DW ₂ 3,500
Satsu H15-10	"	"	42. 6F6. V6. 6AR5. 6AQ5PP.	15W DW ₃ 2,260
Sate H10-10	"	"	"	10W DW ₁ 1,550
Sato H30-8	8KΩ	"	6L6.6V6.6BQ5PP.AMOD	30W DW ₂ 3,500
Sana H15-8	"	"	"	15W DW ₃ 2,260
Sani H10-8	"	"	A.K. "	10W DW ₄ 1,550
Sanu H60-6	6.6KΩ	"	807.6L6.6CA7PP.AMO	60W DW ₁ 8,650
Sane H30-6	"	"	"	30W DW ₂ 3,500
Sano H60-5	5KΩ	"	2A3. 6CA7. 6L6PP.	60W DW ₁ 8,650
saha H30-5	"	"	"	30W DW ₂ 3,500
Sahi H15-5	"	"	"	15W DW ₃ 2,260

All of the above come with SG taps

2. For single

Electronic serial number	primary impi — ダンス	secondary impi — dance	Frequency characteristics Ve..AME VAM	10-inch net price
Summer HS-7	7K Ω	4. B. 16Ω	70c/s ~ 25Kc/s-1db 42. 6F6. 6AR5 Single	DW ₅ 1,020
Sami HS-5	5KΩ	"	70c/s ~ 30Kc/s-1db 6V6. 6BQ5 Single	" 1,020

All of the above come with SG taps



SANSUI'S TRANSFORMERS

landscape trance

Even those who pay great attention to low-frequency transformers that directly affect audio frequencies seem to be relatively careless when selecting power transformers. However, since the power transformer is the heart of the device, supplying the necessary energy to each component, please use a reliable Ishisansui transformer. JIS display permit number No.6756

■ J type power transformer (Top quality product with JIS mark)

electronic serial number	Rules	case	用	Current price ¥
Ami J-70	280V × 2, 70MA 250V × 2,	5V ~ 6.3V* 6.3V 42.3A 2A	F6, R5, V6, Q5. S. For 6-7 bulbs	PB6 lug board 1.9 1,240
Am J-120	330V × 2, 120MA 300V × 2,	5V ~ 6.3V* 6.3V 2A 4.5A	42, F6, R5, V6, Q5. PB for P.P.	3.4 1,800
Ammo J-150	330V × 2, 150MA 300V × 2, -80V	5V 6.3V 3A 5A	V6, F6, R5, Q5. PB3 for P.P.	3.6 2,750
Aya J-220	450V × 2, 220MA 380V × 2, -80V	5V 6.3V 12.6V ~ 15V* 3A 6A 0.6A	6AC7, 807, L6, For P.P.	PB1 6.3 4,060

* indicates that either one of the two can be used alone



J type (PB type)

■ Standard Power Transformer

2.Turbill Inn

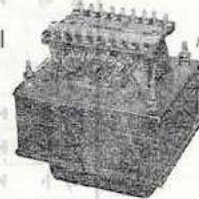
Mark of electric circuit	規	格	Yoryoho lacquer large size	weight kg	正 価
Ats P-90B	550V × 2, 300MA 450V × 2, -100V	5V 5V 6.3V 6.3V 6A 2A 4A 4A	50W 807.6J6, AB Ban PB: 7.4 For maximum output	7.4	4,930
Aa P-88H	500V × 2, 250MA 350V × 2, -70V	5V 5V 6.3V 6.3V ~ 2.5V* 3A 2A 3A 3A 6A	807. L6. A3. PP 30W	PH Lead 7.4	4,800
Foot P-80B	500V × 2, 200MA 350V × 2, -70V	5V 5V 6.3V 6.3V ~ 2.5V* 3A 2A 3A 3A 6A	807. 2A3. L6. PP 20W用	PB1	6.2 3,970
Ate P-70B	400V × 2, 200MA	5V6.3V ~ 8.5V 6.3V ~ 2.5V A3. L6. KT66. Q5 4A 6A PP	HI-FI 20W. 3A 3A	"	5.1 3,830
Ai P-33H	380V × 2 300V X 2	180MA 5V 5V 6.3V 6.3V ~ 2.5V* -120V 3A 0.5A 3A 3A 6A	A3. V6. F6. 6AR5. 6BQ5. PP 15W用	PH1 Lead 5.0	3,560
AS P-30B	380V × 2, 150MA 300V × 2, -120V	5V 5V 6.3V 6.3V ~ 2.5V* 3A 0.5A 3A 2A 6A	A3. V6. F6. 6AR5. 6BQ5. For PP 15W	PB2	4.3 2,950
Ani P-44B	380V × 2, 120MA 280V × 2,	5V 6.3V 6.3V ~ 2.5V* 3A 3A 3A 6A	42. F6. 6AR5 6V6 PB 3.1 for 0.5A3. PP 10W	"	1,850
Power P-42B	350V × 2, 100MA 280V × 2,	5V 6.3V 6.3V ~ 2.5V* 3A 3A 1.5A 3A	V6. F6. R5. 6BQ5. 42. PP 2A3. S用	"	2.7 1,780
Aki 5-422	350V × 2, 80MA 250V × 2,	5V 6.3V 2.5V 2V 3A 3A	V6. F6. 6AR5. 2A PB4 3.6BQ5.5 Lug plate for 7-8 balls	"	2.4 1,370
Aq 5-42	330V × 2, 70MA 250V × 2,	5V ~ 6.3V 6.3V 2A 3A	PB SAR5/ice 1.8, 1.100 V6. F6. 6AR5. 42. S 用	"	"
Achi S-70	330V × 2, 70MA 250V × 2,	5V ~ 6.3V 6.3V 2A 3A	V6. F6. 6AR5. 42. S for 6-7 bulbs	"	1.6 910
Ane 5-65	330V 65MA 250V	5V ~ 6.3V 6.3V 0.7A 2.2A	V6. F6. 6AR5. 42. PB6 S 5-6 balls 80BK lug plate	"	1.4 780
Ako 5-6	330V 40MA 250V	5V 6.3V 0.5A 1.5A	For 62P1, 12F	PB7 lug board	1.3 680
Asa S-40	230V 50MA 0.6	5V ~ 6.3V 6.3V 0.6 1.6A	miniature tube For 5 ball super	"	1.3 780
Aso P-75A	330V × 2, 40MA 5V 2A, 6.3V 2A, 6.3V 0.6A ~ 2.5V 2.1A*	1KV 5MA, 2.5V 2A 6.3V 0.6A ~ 2.5V 2.1A*	For 75% oscilloscope	Star anise: 2.6	2,260
Ata P-120A	350V × 2, 100MA 5V 2A, 6.3V 4A, 6.3V 0.6A ~ 2.5V 2.1A*	1KV 5MA, 2.5V 2A 6.3V 0.6A ~ 2.5V 2.1A*	120% Otsuuro Octagon:	4.4	3,430
Af P-130	350V × 2, 130MA 6.3V ~ 8.5V 1.5A	5V 3A, 3A with 2.5V ~ 6.3V 6V6. 42. F6. 6BQ5 300V × 2, 6.3V ~ 8.5V 1.5A,			

* indicates that either 6.3V or 2.5V should be used alone.



To Palt WE PH type W

Vertical type with color-coded leads protruding from the underside of the cover. Suitable for cases where there is not enough space on the chassis.



- Dell TO

PB terminal board type
-06 Terminal board type with high insulation against high temperatures.



HPB lug plate type

This is a flat-type terminal board with a lug plate wound around the coil as a terminal board, which is convenient when using a small chassis.

Lower part



output transformer

Output transformers play an important role, like a speaker conductor, in converting electrical energy into acoustic energy with minimal loss. Choose Sansui's output transformers, which are excellent in all respects, including frequency characteristics, impedance characteristics, distortion rate, phase characteristics, and insertion loss.

Circuit number	Capacity	primary		quadratic	for	Use Shape	Weight	Net price
		impedance	low impedance					
Kaa B-701 15W	10.000	2, 3, 4, 5, 6, 7, 8, 10, 16Ω	"	500, 750Ω T, 1.25KΩ	807, 42, 6F6, 6AR5, KT66, PP.	B	1.6	1,440
Kai B-702	"	8.000	"	"	6V6, 6BQ5, PP.	"	"	1,440
Cow B-703	"	5.000	"	"	2A3, PP.	"	"	1,440
Kae B-704 20W	10.000	"	"	"	807, 42, 6F6, 6AR5, KT66, PP.	"	"	1,500
Strength B-705	"	6.600	"	"	6L6, PP. (fixed bias)	"	"	1,500
Power B-706	"	5.000	"	"	2A3, PP.	"	"	1,500
Oak B-712 10.000		3, 5, 7, 10, 16Ω	"	100, 250, 5000, 1KΩ	807, 42, 6F6, 6AR5, KT66, PP.	"	"	1,650 videos
Catalog B-716 40W 6.600		"	"	"	616, 807, 6CA7, AB, PP. (Fixed Paifs)	W	± 3.3	3,280
Catheter B-719 60W	3.800	"	"	"	"	W	17.0	4,520
Kato B-730 30W	6.000	"	"	"	"	W	2.5	2,460



B type

It is a Dannin type and is used for 15W to 20W class OPTs. The soft iron case is magnetic and moisture proof.



W type DW type

It is a square type, used for Hi-Fi and OPT of 30W class or more, anti-magnetic and moisture-proof, and the DW type has a round hole of 416.

blockage line ring

Sansui's chokes are high-quality products designed for communication devices and amplifiers, with inductance and DC resistance within $\pm 10\%$ of the values shown in the table below. They are completely moisture-proof, so you can use them with peace of mind for many years.

electronic serial number	Rules			DC resistance at 20°C: Within 20%	case	φ	H
	inductance	Rated current	safety current				
EAR C-801	30H	30MA	40MA	658Ω	A ₂ 円筒	0.7	650
Air C-901	5	150	220	105	PH vertical type	1.6	990
Ray C-902	5	200	320	76	" "	1.7	1,170
Eu C-903	5	250	320	81	" "	1.8	1,300
Engineering C-904	10	100	220	145	PH ₂	1.4	1,090
Eo C-905 10		150	220	144	PH ₄	1.8	1,300
Eka C-906	10	200	250	135	" "	2.0	1,300
Eki C-907	10	250	410	92	PH ₃	3.6	2,190
Etsu C-916 30		50	80	517	PH ₅	1.0	900
Ethe C-919	30	80	100	517	" "	protruding from the underside of the cover. This type has low-core vibration.	
Ene C-924	5	300	500	NGA46	PH ₈	3.3	2,040
E/C-150	5	150	200	100	W ₄	1.6	1,060



PH type retaliation

It is a vertical type with color-coded leads

protruding from the underside of the cover. This type has low-core vibration.

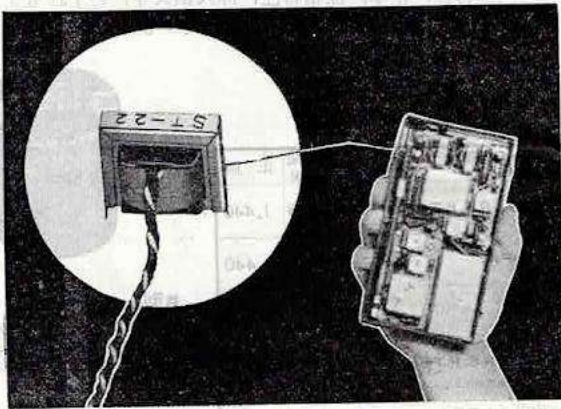
October () F-A



Sansui transistor transformer

double

transformer ratio



Our transistor transformers are very small, but because the core is made of hydrogen heat-treated permalloy, they have excellent performance. (ST-43 uses T-90 silicon steel sheet.)

Furthermore, in order to make it ultra-compact, it is necessary to use wires about 0.025% finer, so we have taken great care to prevent moisture and corrosion, and have performed vacuum impregnation using special materials. Furthermore, the entire coil is wrapped in a special coating material, so there will be no breakage or deterioration of characteristics even with years of use.

製番	種別	Next invite dance	secondary imbi dance	volume ratio	型式	weight g.	net price
ST-11	INPUT	20KΩ	1KΩ	4.47:1	L-12	7	260
ST-12	"	100 KW	1KΩ	10:1	"	7	300
ST-13	"	200 KO	1KΩ	14.1:1	E-19	12	330
ST-14	"	500 KO	1KΩ	22.4:1	" PERIOD	13	390
ST-17	DRIVER	25 KO	10KΩ CT	1.58:1	"	14	280
ST-20	"	10KΩ	1KΩ	3.16:1	L-12	7	260
ST-21	"	10 KO	2KΩ CT	2.24:1	E-19	13	275
ST-22	"	BKO	2KΩ CT	2:1	"	14	280
ST-23	"	SK	2KΩ CT	1:1	"	14	280
ST-29	"	2.5 KB	1.5KΩ CT	1.29:1	"	13	280
ST-30	OUTPUT	12.5KΩ	50KΩ	1:2 Autotransformer 30H choke compatible	L-12	7	260
ST-31	"	500Ω CT	3.2Ω	12.5:1	E-19	13	280
ST-32	"	1.2Sq.R	8Ω	12.25:1	"	14	280
ST-43	"	4502 ST	3Ω	12.25:1	E-41	140	310
ST-45	"	600Ω CT	10Ω	7.75:1	E-19	13	280

CT has a center tap for push-pull circuits

input transformer

FIND

AMOA AMOIE

HOW

108-3 Thread

The input transformer must be sensitive to electromagnetic induction from other sources, so a cylindrical type is used, which is least susceptible to electromagnetic induction. This type is also convenient for determining the zero angle against induction during installation.

Telephone number (single driver)	output tube	Application shape	重量 KR	net price
ウア A-101 76, 6C5, 6J5, 6SN7, 12AU7, 6C6(3), 6J7(3), 6SJ7(3)	42, 6F6, 6AR5, 2A, 3, 6V6, 6AQ5, 6BQ5, 6L6, 807, PP	Class A AB level	A 1.3	1,230
A-102 76, 6C5, 6J5, 6SN7, W1, 12AU7, 6C6(3), 6J7(3), 6SJ7(3)	42, 6F6, 6AR5, 2A, 3, 6V6, 6AQ5, 6BQ5, 6L6, 807, PP	A level AB level	" 1.3	1,230
UU A-103 42(3), 6F6(3), 6AR5(3)	42, 6F6, 6AR5, 6V6, 6AQ5, 6BQ5, PP AB grade	"	" 1.3	1,230
Wear A-104 42(3), 6F6(3), 6AR5(3)	6L6, 807, PP	AB level	" 1.3	1,230



A type H



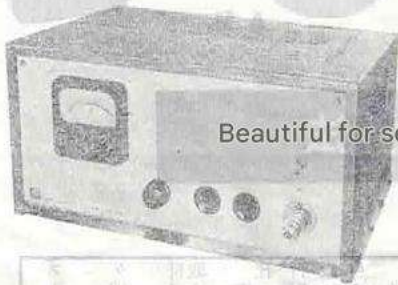
SANSUI'S TRANSFORMERS

M-type (magnetic expansion type) automatic voltage stabilizer

Precision measuring instruments, communication devices, automatic control devices, and other high-end electrical equipment must keep power supply voltage fluctuations within minute deviations, but in Japan's power situation, voltage fluctuations are often more than a few percent, preventing these electrical equipment from performing to their full potential. In such cases, an automatic voltage stabilizer can be used to maintain a stable voltage.

Our self-supporting stabilizer uses a new circuit that fully compensates for this drawback, thanks to the long-term research and development of our technical team, so the shape distortion is negligible and it boasts high stability accuracy. It can be said to be a revolutionary voltage stabilizer that is a significant improvement over conventional ones.

Beautiful for seven days



品名	容量	output	型番	NO	価格
Care M-300	300VA	Input 80-110V, 46-61c/s Output 100V, 117V ±1%			58,500
K-M-500	500VA	"			67,500
Kew M-1000	1KVA	"			106,000

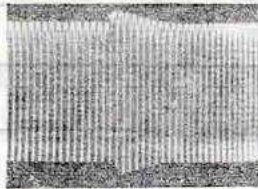
1. New circuit method reduces output waveform distortion to less than 4%
2. Excellent detection performance and extremely high stability!
3. Faster response time (1/5 second) than conventional models!

A special specification automatic voltage stabilizer can be

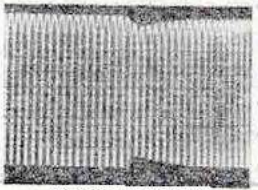
manufactured according to order number 300-0. Please attach the following specifications when placing your order.

response time

output voltage waveform comparison photo



Sudden change from 90V to 10V



Sudden change from 110V to 90V



Example of a specification

1. maximum output 2KVA
2. Stability accuracy input voltage 90-110V frequency 47c/s~52c/s load difference within ±0.5% for the above fluctuations from 1/2 to full load
3. output voltage 100V
4. Waveform kill Below 3%
5. Response time 6. Below 10c/s Efficiency 85% or more
7. Force Rate 85% or more
8. Purpose of use
9. Type and form Output voltage meter (class 1.5) 1 piece Output ammeter (class 1.5) 1 piece The form will be decided after sending the external view drawing.

(Please apply for a detailed catalogue)

TV type (ferroresonant type) automatic voltage stabilizer

At night and other times when electricity demand increases, the line voltage can change significantly, causing a significant drop in the functionality of televisions, amplifiers, etc. In such cases, we recommend an inexpensive and easy-to-use ferroresonant type automatic voltage stabilizer.



Model number	Output frequency	Standard weight	Regulation	Price
Que TV-2000	200W 50.600/5	Output voltage 100V and 117V ±2%	20	20,400
Kuo TV-3000	300W A	"	22	28,600
Kuke V-5000	500W	"	35	47,400
Wolfberry TV-10000	KW 10	Output voltage 100V 117V ±3%	56	67,800
Kua TV-200	200W 500 Year 60	Output voltage 100V 15%	10	9,000

(Please apply for a detailed catalogue)





PH type



Than PB terminal board type



PB lug plate type



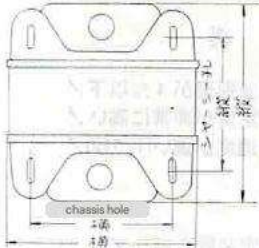
Type A



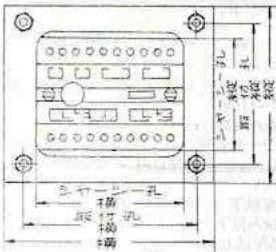
W type

Sansui transformer dimension table

PH type

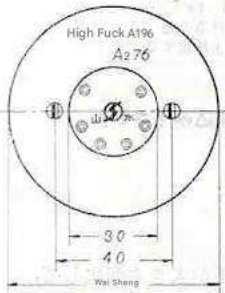


PB type

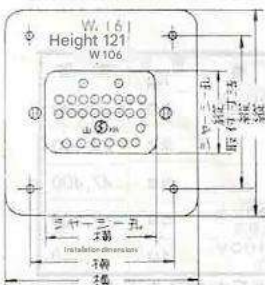


Chassis holes should have 4R on all four corners

Type A



W type



PH type (vertical)

made	Number shape	Tall length (Thickness)	node Horizontal/vertical thickness	access hole Horizontal	mounting Screw	Galvanneal	Ichimonori	Silico
P-88 H	PH ₁	136 ^{m/m}	139 × 114 ^{m/m}	103 × 86 ^{m/m}	4 ^{m/m}			
P-33 H	∕	∕	117 × 114	81 × 86	∕			
C-907	PH ₃	105	107 × 92	82 × 68	4 ^{m/m}			
C-924	∕	∕	105 × 92	80 × 68	∕			
C-901 C-902	PH ₁	88	84 × 76	62 × 58	∕			
C-903 C-905 C-906	∕	∕	89 × 76	67 × 58	∕			
C-904 C-919	PH ₅	81	79 × 69	59 × 52	∕			
C-918	∕	∕	66 × 69	46 × 52	∕			

PB type (terminal board, down type)

made	number	Shape: High	plane Length x width	Mounting hole 縦 × 横	mounting screw	chassis hole Length x width
P-90 B	PB ₁	112 ^{m/m}	115 × 137 ^{m/m}	89 × 111 ^{m/m}	5 ^{m/m}	78 × 98 ^{m/m}
P-80 B	∕	95	∕	∕	∕	∕
P-70 B	∕	88	∕	∕	∕	∕
J-220	∕	98	∕	∕	∕	∕
P-30 B	PB ₂	93	100 × 119	76 × 95	4	68 × 94
P-44 B	PB ₁₁	80	93 × 106	70 × 87	∕	62 × 78
P-42 B	∕	75	∕	∕	∕	∕
J-150	∕	85	∕	∕	∕	∕
J-120	∕	81	∕	∕	∕	∕

PB type (lug board, flat type)

made	number	Shape	Plane x Height	Case diameter	Mounting hole horizontal/vertical x horizontal	mounting screw	chassis publication Length x width
S-422	PB ₁	High- height coil	76 ^{m/m}	86 × 98 ^{m/m}	65 × 80 ^{m/m}	4 ^{m/m}	55 × 72 ^{m/m}
S-42	PB ₅	∕	72	76 × 88	59 × 72	∕	54 × 62
S-70	∕	∕	67	∕	∕	∕	∕
J-70	∕	∕	71	∕	∕	∕	∕
S-65	PB ₁₁	∕	64	69 × 81	54 × 66	∕	48 × 60
S-6	PB ₇	∕	59	67 × 76	54 *	∕	42 × 52
S-40	∕	∕	61	∕	54 *	∕	∕

*The two mounting screws are in the center of the horizontal dimension.

Type A (Cylindrical vertical type)

made	number	Shape	Height	Case diameter	Mounting hole	shape Twisting	chassis hole
A-101 A-102	A ₁	∕	96 ^{m/m}	72 ^{m/m}	40 ^{m/m}	5 ^{m/m}	30 ^{m/m}
A-103 A-104	∕	∕	∕	∕	∕	∕	∕
C-801	A _t	∕	76	58	∕	∕	∕



SANSUI'S TRANSFORMERS



DW型



Type B



Octagonal



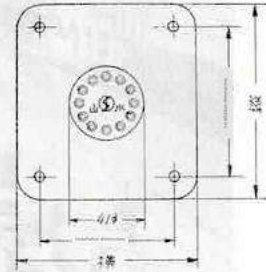
ST lead type



ST pin type

W type (four-corner vertical type)

made	number	Shape: High	平面 縦 × 横	Mounting hole length x width	sea hole	mounting screw	case
B-719		W ₁	161 ^{m/m} 132 × 122 ^{m/m}	100 × 90 ^{m/m}	55 × 67 ^{m/m}	5 ^{m/m}	iron aperture terminal
P-130, B-716		W ₂	121 102 × 92	80 × 70	∅	4	∅
R-730		IN	106 86 × 82	62 × 60	39 × 51	∅	∅
S-150		IN	97 77 × 74	56 × 52	32 × 45	∅	∅

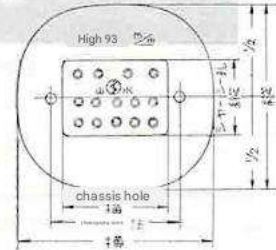


DW型

Type B

DW type (square type)

Make	batch	Shape: High	Plane length width x hole width	Mounting hole	chassis hole	取付 端子	case
H60-5, 60-6, 60-10		DW ₁	161 ^{m/m} 132 × 122 ^{m/m}	100 × 90 ^{m/m}	43 ^{m/m}	5 ^{m/m}	iron aperture 端子
H30-5, 30-6, 30-8, 30-10		DW ₂	121 102 × 92	80 × 70	∅	∅	∅
H15-5, 15-8, 15-10		DW ₃	106 86 × 82	62 × 60	∅	∅	∅
H10-8, 10-10		DW ₄	97 77 × 74	56 × 52	∅	∅	∅
HS-7, HS-5		DW ₅	77 63 × 60	44 × 42	32 ^{m/m}	∅	∅

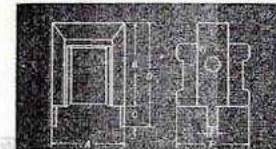


B type (Daen standing type)

made	number	Shape: High	平面 Vertical side	Plane length width x hole width	Mounting hole hole	取付 端子	case
B-701, 702, 703, 704, 705 B-706, 712		B	93 ^{m/m} 77 × 80 ^{m/m}	54 ^{m/m}	32 × 45 ^{m/m}	5 ^{m/m}	iron crest terminal

ST transformer

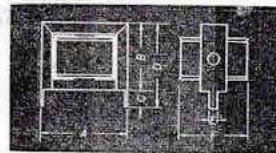
L-12 type



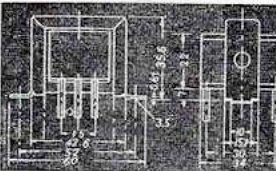
Type E-19

Octagonal (vertical)

made	number	Shape	High sa	Plane length x width	Mounting hole 縦 × 横	取付 端子	ケース
P-75A		Star anise	184	93 × 100 ^{m/m}	83 × 90 ^{m/m}	4 ^{m/m}	Loss of aperture terminal
P-120A		Octagon	120	108 × 100	98 × 90	∅	∅



Type E-41



○ The height does not include the terminals. The terminals may vary slightly depending on the type, but the difference is 8-10% is.

ST transformer

made	No. Shape	A	B	C	D	AND	F
ST-11, 12, 20, 30	L-12	13	14.6	4	18.6	2	14.5
ST-13, 14, 17, 21, 22, 23, 29, 31, 32, 45	E-19	20	15.6	4	19.6	2	16
ST-43	E-41	See the diagram on the right					

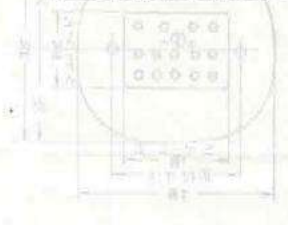
MS-DJA-02

HIGH FIDELITY AMPLIFIERS





(Standing)W



100 x 100	100 x 100	100 x 100	100 x 100	100 x 100	100 x 100	100 x 100	100 x 100	100 x 100	100 x 100
100 x 100	100 x 100	100 x 100	100 x 100	100 x 100	100 x 100	100 x 100	100 x 100	100 x 100	100 x 100
100 x 100	100 x 100	100 x 100	100 x 100	100 x 100	100 x 100	100 x 100	100 x 100	100 x 100	100 x 100
100 x 100	100 x 100	100 x 100	100 x 100	100 x 100	100 x 100	100 x 100	100 x 100	100 x 100	100 x 100
100 x 100	100 x 100	100 x 100	100 x 100	100 x 100	100 x 100	100 x 100	100 x 100	100 x 100	100 x 100

(Group) B

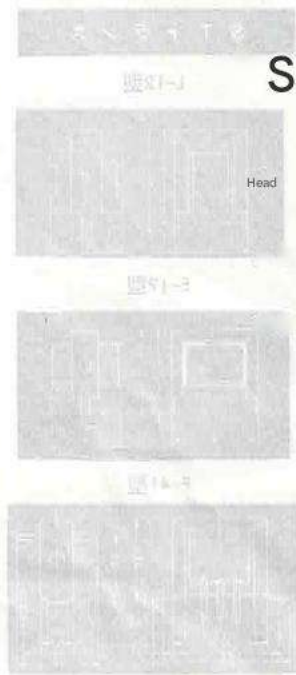
Sansui Electric Co., Ltd.

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 Telephone Tokyo (328) 0111-10
 Osaka Sales Office: 32 Takatsu 8-ban-cho, Minami-ku, Osaka City,
 Japan Phone: (75) 5171-9609
 Nagoya Sales Office 34 Miyadecho, Naka-ku, Nagoya
 On the phone (24) 6 2 40

21 TORSOV

100 x 100	100 x 100	100 x 100	100 x 100	100 x 100	100 x 100	100 x 100	100 x 100	100 x 100	100 x 100
100 x 100	100 x 100	100 x 100	100 x 100	100 x 100	100 x 100	100 x 100	100 x 100	100 x 100	100 x 100
100 x 100	100 x 100	100 x 100	100 x 100	100 x 100	100 x 100	100 x 100	100 x 100	100 x 100	100 x 100
100 x 100	100 x 100	100 x 100	100 x 100	100 x 100	100 x 100	100 x 100	100 x 100	100 x 100	100 x 100
100 x 100	100 x 100	100 x 100	100 x 100	100 x 100	100 x 100	100 x 100	100 x 100	100 x 100	100 x 100

59. AUG. 20



Head

(Stand) Burger Food Eight