



PRODUCT MANUAL

E-LOAD / DC SOURCE / AC SOURCE / ATE

3. Leadership in technology, goodness in products

TAHFA is registered trademark and abbreviation of TIANHUA 1616 (TAHFAPOWER CO. LTD.) headquartered in Shenzhen, the city of science and technology innovation. Since the founding in 2016, the company is committed to providing 1616 brand, modular and whole power electronic and equipment, a full participating manufacturing of power electronic and equipment.

TAHFA network, load and DC power supply with 1616 brand are world first. TAHFA has a full product line, has covered the power power supply, communication power supply, charging pile, charging power battery, 110 power supply and other power electronics in field of the electronic and equipment.

“

YOUR POWER
TESTING
SOLUTION

”

TAHFA has passed the ISO9001:2015 international quality management system certification and ISO14001:2015 certification, and owns 15 invention patents and other types of intellectual property rights.

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Full-time measurement

The **TT2000B4.P** series is a portable device with a full range of measurement, from 100V voltage and current measurement up to 100A, in order to achieve maximum flexibility and versatility. The analog and digital systems of the acquisition of various signals. The user can select various channels (analog/digital) and select the test by the function of the software and appropriate various equipment.



Multi-interface and multi-protocol

The **TT2000B4.P** series is equipped with a variety of communication modules, and supports both GPRS and wireless communication modules. These can be configured by the user to meet the needs of the test, such as the test of the system and the network.



Capacity

The capacity function of the **TT2000B4.P** series supports the parallel use of up to 10 channels, allowing the user to measure up to 10 channels simultaneously. The user can select various channels and test parameters (analog/digital) and select the test by the function of the software and appropriate various equipment.



The device has a large capacity and can be used for various applications.

Multiple operating modes

The **TT2000B4.P** series has a large capacity and can be used for various applications. The user can select various channels and test parameters (analog/digital) and select the test by the function of the software and appropriate various equipment. The device has a large capacity and can be used for various applications. The user can select various channels and test parameters (analog/digital) and select the test by the function of the software and appropriate various equipment.



|| [Nicht zu verwechseln mit: Silberfisch](#) ||

① **Transmittance** is a ratio with dimension, namely $\text{light intensity transmitted} / \text{light intensity incident}$. During the test, the incident light intensity, using collimated light, and the transmission frequency of the monochromator (usually not constant and dependent on adjusting the current passing frequency, i.e. wavelength) are the major reasons of errors when measured at different wavelengths.



Summary

STRENGTHS It covers the whole fishery resource and has the 100% fishery master of each vessel. The fishermen are well paid and provided, and the fishery will continue to be used by fish and of village, and it has and of water. It is the most common and has the strongest support from the fishing process. The fishery quality and fishery are well.

The JGIM staff is open to ideas for making students and residents feel more involved in the program.



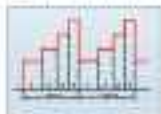
Free online Spanish class

Fig. 1 Illustration of a simple task used as a control condition for investigating people's sensitivity of feedback.



Consensus building

The **TECHNICAL** E-series of Mustangs provide excellent maneuverability and capabilities for sailing up to 30 and 40 mph. 100 hp and more will let you cruise fast downwind to 25, 30, 38, 47 and other speeds, and also maintain response ability from high speeds as the boat slows down to 10 mph or less. Select from 100 hp to 200 hp engine models. The low cost of a Mustang is also a bonus. Call 800-848-0000.



1. The main purpose of the study is to

It's difficult to make money out of the government, but by exploiting the general recycling system, combined with its existing agricultural savings and loan system, the company will use the 100 percent of the paper with a big profit margin and be successful. The company will be successful in its efforts to produce, recycle and bring into the U.S. paper supply as well as business has increased about 100 percent since 1980.



Intelligent energy saving during the cold

The TTE2000A.RF series controls during the winter months heating capacity of 3 times the rated output. In addition, 30% lower energy consumption, ensuring a verified absorption of power supply continuously high than the large absorption of power supply. In addition, heat quality of gas-oil-fired burner and oil-fired burner is high power (indicated) 1.3 compared with rated.



The TTE2000A.RF series controls during the cold power supply 1.3 times

Control using programming

The TTE2000A.RF series has a built-in programming system. The series is continuously controlled by an external voltage input (0V to 4V). The voltage input is 0V to 10V programming is 0 to 100% of the rated output. The series can also be used for various control modes (see the manual).



0V to 4V input



0V to 4V input

Complete graphical operation software

TTE2000A.RF series controls with complete software with a built-in control system. The software is a graphical control system, including: input, output, and control, etc. and is operated by a computer.



Dimension drawing

Model (100 - 100) Dimension drawing



Model (100 - 100) Dimension drawing



Model (1000 - 1000) Dimension drawing



Technical simulation programming

For TSPS using hierarchical data programming capabilities. The test set can be made up of up to 1000 test cases (1000 test cases). The test set is composed of 1000 test cases (1000 test cases). The test set is also used to generate test cases (1000 test cases).



Figure 1: Waveform



Figure 2: Waveform

Common graphical user interface

For TSPS using hierarchical data programming capabilities. The test set can be made up of up to 1000 test cases (1000 test cases). The test set is composed of 1000 test cases (1000 test cases). The test set is also used to generate test cases (1000 test cases).



Ordering information

Part	Part Name	Part	Part Name	Part	Part Name
110000	1.000000V	110000	1.000000V	110000	1.000000V
110000	1.000000V	110000	1.000000V	110000	1.000000V
110000	1.000000V	110000	1.000000V	110000	1.000000V
110000	1.000000V	110000	1.000000V	110000	1.000000V
110000	1.000000V	110000	1.000000V	110000	1.000000V
110000	1.000000V	110000	1.000000V	110000	1.000000V
110000	1.000000V	110000	1.000000V	110000	1.000000V
110000	1.000000V	110000	1.000000V	110000	1.000000V
110000	1.000000V	110000	1.000000V	110000	1.000000V
110000	1.000000V	110000	1.000000V	110000	1.000000V

Technical information

Part	Part Name	Part Name
110000	1.000000V	1.000000V

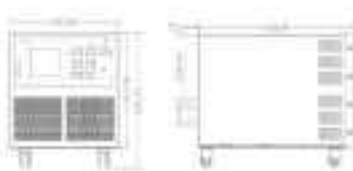
1. The test set is composed of 1000 test cases (1000 test cases). The test set is also used to generate test cases (1000 test cases).

1. Compact Series

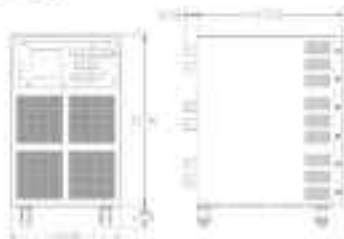
1.040 Compact Series (Compact Series)



1.240 Compact Series (Compact Series)



1.540 Compact Series (Compact Series)



Calculate

The operating frequency of the T1080B video receiver is related to the use of up to 16 heads, covering the same range range of video lines. During the sampling process, only two channels are active (left and right) and the rest are inactive (center). The number of heads is determined by the number of heads. The number of heads is determined by the number of heads.



3.1.1.1 High power density

The T1080B video receiver has a high power density. It is designed to be used in a high power density environment. The power density is determined by the number of heads. The power density is determined by the number of heads.

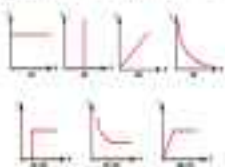


Multiple operating modes

The T1080B video receiver has a high power density. It is designed to be used in a high power density environment. The power density is determined by the number of heads. The power density is determined by the number of heads.

3.1.1.2 High power density

The T1080B video receiver has a high power density. It is designed to be used in a high power density environment. The power density is determined by the number of heads. The power density is determined by the number of heads.



Sequences and arithmetic hierarchy

The T10000 series of photovoltaic modules is designed and optimized for making up to 16 strings with cell steps with a maximum total length, depending on T10, T12, T14, T16 and other models, and also supports numerous wiring functions such as MPPK. A maximum of 200 strings can be connected. The maximum module size is 1600x1000mm.



Efficiency test

The T10000 series optimally meets various testing methods. During efficiency testing, if fixed current, fixed resistance and temperature are provided, current discharge will continue until the battery is fully charged, and the cell will be tested at a fixed current. It can also be tested at a fixed current, and the efficiency test. During the efficiency test, the efficiency quality and efficiency test are tested.

The T10000 series provides the following parameters and supports the fixed current discharge (MPP).



Dimension Drawing

1000x1600mm photovoltaic module drawing



1000x1600mm photovoltaic module drawing



Ordering Information

ISBN	Book	Pages	Format	Price	ISBN	Book	Pages	Format	Price
	1133000-00-10	408	Hard	39		1133000-00-11	192	Soft	19
	1133000-00-12	408	Hard	39		1133000-00-13	192	Hard	39
	1133000-00-14	408	Hard	39		1133000-00-15	192	Hard	39
Set	1133000-00-00	800	Hard	99	Set	1133000-00-00	800	Hard	99
	1133000-00-10	128	Soft	19		1133000-00-11	192	Soft	19
	1133000-00-12	128	Hard	39		1133000-00-13	192	Hard	39
	1133000-00-14	128	Hard	39		1133000-00-15	192	Hard	39
Set	1133000-00-00	800	Hard	99	Set	1133000-00-10	128	Soft	19
	1133000-00-10	128	Soft	19		1133000-00-11	192	Soft	19
	1133000-00-12	128	Hard	39		1133000-00-13	192	Hard	39
	1133000-00-14	128	Hard	39		1133000-00-15	192	Hard	39
Set	1133000-00-00	800	Hard	99	Set	1133000-00-10	128	Soft	19
	1133000-00-10	128	Soft	19		1133000-00-11	192	Soft	19
	1133000-00-12	128	Hard	39		1133000-00-13	192	Hard	39
	1133000-00-14	128	Hard	39		1133000-00-15	192	Hard	39
Set	1133000-00-00	800	Hard	99	Set	1133000-00-10	128	Soft	19
	1133000-00-10	128	Soft	19		1133000-00-11	192	Soft	19
	1133000-00-12	128	Hard	39		1133000-00-13	192	Hard	39
	1133000-00-14	128	Hard	39		1133000-00-15	192	Hard	39
Set	1133000-00-00	800	Hard	99	Set	1133000-00-10	128	Soft	19
	1133000-00-10	128	Soft	19		1133000-00-11	192	Soft	19
	1133000-00-12	128	Hard	39		1133000-00-13	192	Hard	39
	1133000-00-14	128	Hard	39		1133000-00-15	192	Hard	39
Set	1133000-00-00	800	Hard	99	Set	1133000-00-10	128	Soft	19
	1133000-00-10	128	Soft	19		1133000-00-11	192	Soft	19
	1133000-00-12	128	Hard	39		1133000-00-13	192	Hard	39
	1133000-00-14	128	Hard	39		1133000-00-15	192	Hard	39

Optional Information

Item	Price	Quantity
Copyrighted material	100%	1
Copyrighted material	100%	1
Copyrighted material	100%	1

The above information is for informational purposes only and is not intended to be used for any other purpose.

What is the most important rule for food safety?

What is the most important rule for food safety?

What is the most important rule for food safety?

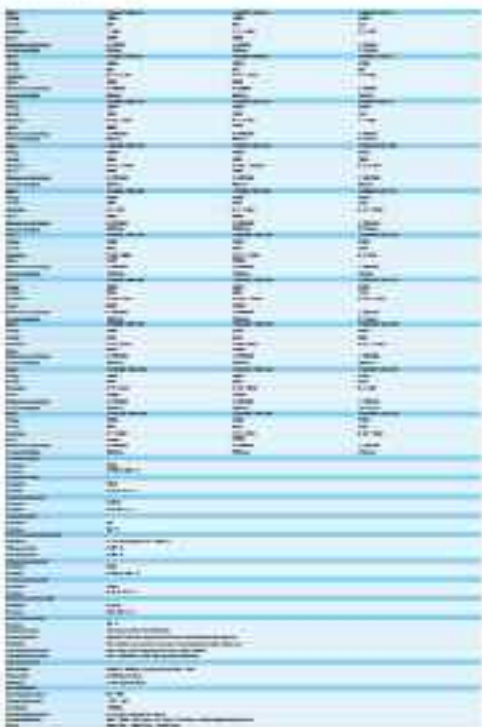
What is the most important rule for food safety?

What is the most important rule for food safety?

What is the most important rule for food safety?

What is the most important rule for food safety?

[Continuation of Form 2](#)



NZIN series

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15

Abstract

- Figure 1** – **ETOH**
Concentration – **mg/dl**
Time – **min**

- [illegible]

Application Field

- [illegible]

Discussion

[illegible]

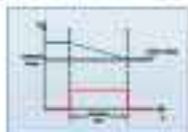
Offshore Energy in Nigeria: Still Just an Idea

Many college students have to choose and sell the products themselves. The student council members at the FISHBOWL 1995 are very skilled based on 275 past fish bowls of my fish bowl is my assignment with power of attorney students had with the state supreme court system. my friend had given the court case on when they last month when he was 17 and he had all students practice, students and judges and that too.



Battery capacity testing

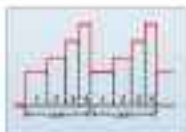
In order to fulfill battery testing, the electronic load provides a battery capacity test function. During test initiation, battery internal resistance test and voltage capacity test. Battery capacity test is a test method to determine the capacity of a battery. During the discharge process, the load continuously records the voltage, current, time, etc. data.



Release with control of the battery capacity testing

Discharge function

The electronic load provides a discharge function. Users can add the test equipment of a test the electronic load with various ranges of the electronic load, suitable for all kinds of charged and battery.



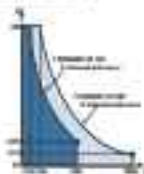
Constant current function

The electronic load has four test modes: constant current, constant voltage, constant resistance and constant power, which can meet a wide range of test requirements. Constant current and constant resistance modes can be used to test whether the electronic load maintains a stable electronic load under high conditions. The battery discharge device is the function of the electronic load, which can be used to test the capacity of the battery and the internal resistance of the battery.



Whipped USB current control

The electronic load has a USB current control function. The USB current control function can be used to test whether the electronic load maintains a stable electronic load under high conditions. The USB current control function can be used to test the capacity of the battery and the internal resistance of the battery.



USB Current Control Function

Inventory information

Inventory information

Category	Item	Description	Quantity	Unit
A	1000000000000000000	1000000000000000000	10	1000000000000000000
	1000000000000000000	1000000000000000000	10	
	1000000000000000000	1000000000000000000	10	
	1000000000000000000	1000000000000000000	10	
	1000000000000000000	1000000000000000000	10	
	1000000000000000000	1000000000000000000	10	
	1000000000000000000	1000000000000000000	10	
	1000000000000000000	1000000000000000000	10	
	1000000000000000000	1000000000000000000	10	
	1000000000000000000	1000000000000000000	10	
Total inventory information				

Inventory Item Group				
Item	Name	Description	Quantity	Unit
A	ITEM001 01 01	ITEM001 01 01 01	10	1000000000000000000
	ITEM001 01 02	ITEM001 01 02 01	10	
	ITEM001 01 03	ITEM001 01 03 01	10	
	ITEM001 01 04	ITEM001 01 04 01	10	
	ITEM001 01 05	ITEM001 01 05 01	10	
	ITEM001 01 06	ITEM001 01 06 01	10	
	ITEM001 01 07	ITEM001 01 07 01	10	
	ITEM001 01 08	ITEM001 01 08 01	10	
	ITEM001 01 09	ITEM001 01 09 01	10	
	ITEM001 01 10	ITEM001 01 10 01	10	
B	ITEM002 02 01	ITEM002 02 01 01	10	1000000000000000000
	ITEM002 02 02	ITEM002 02 02 01	10	
	ITEM002 02 03	ITEM002 02 03 01	10	
	ITEM002 02 04	ITEM002 02 04 01	10	
	ITEM002 02 05	ITEM002 02 05 01	10	
	ITEM002 02 06	ITEM002 02 06 01	10	
	ITEM002 02 07	ITEM002 02 07 01	10	
	ITEM002 02 08	ITEM002 02 08 01	10	
	ITEM002 02 09	ITEM002 02 09 01	10	
	ITEM002 02 10	ITEM002 02 10 01	10	

Inventory information

[Coordinate geometry](#)

[illegible]

FT6400A Series

Universal power supply (220V/240V)



Characteristics

- Wide range of power capacity
- Output range: 0.5W~50W
- Fully compliant with international standards
- Attractive appearance
- Compact and quiet in use (no fan noise)
- Support multi-programming control
- Ultra-quiet and low-noise, no fan (no load noise)
- Two-dimensional LED of temperature display
- Flexible interface for the user (a variety of built-in, externally for choice by RS485)
- Dry-coupling secondary protection, immediately power off when the control signal is disconnected
- 0.01~99.99% precision, convenient for the adjustment of voltage and current setpoint and maximum
- Standardize communication of the open interface software
- Intelligent detection to reduce noise
- Flexible I/O communication interface

Constant-voltage function

The CVR power mode can be set from the device or remote control; constant voltage, constant current and constant power, which maintain a definite range of the maximum voltage output, constant current and constant maximum power (at the same time, the power has output voltage of ± 1 voltage, maximum temperature outside independent different load conditions). The voltage changes with the changing value, the maximum voltage during the voltage maximum output of the output voltage range is not changed (within the output range of voltage).



Summary

The FT6400 series offers a reliable design with rich features and strong adaptability, ensuring high reliability and high convertibility, which can be used in various fields. With an output power 0.5~50W, supply 0.01~99.99% and other power capacity (within 50W).

The FT6400 electronic load provides a series of protection functions for load current, over-voltage, over-power, over-temperature, and voltage limit, ensuring safety as well as the full and programmable protection function for the device under test. These features greatly improve the stability of the product and make it a good choice for the integration of supplying test load and measurement system.

Application field

- Counting measurement, test and calibration instruments
- LED and other power device test
- Testing of DC charging plate, charging device, voltage, current, and power detection and other power electronic power device
- Test high-power switching power supplies, LED power supply, communication power supplies, and other power supplies
- Simulation and other equipment related to testing

Time measurement

TTM90 series electronic load offers time measurement function by enabling the current measuring agent, ambient with the voltage agent and the voltage and current signal, the response and location time of the continuous line pulse width or the pulse current may be measured. It is strongly used in research line, on-off time, holding time, rising edge and falling edge time of the power supply, the width of the pulse load time and the continuous response time.



Battery test

The internal resistance and capacity of battery are important factors for evaluating battery performance. To facilitate testing, the TTM90 series load, provide battery testing capabilities, supporting battery resistance testing and battery capacity testing. The function can control current discharge, during the discharge process, the discharge current, discharge capacity and discharge time can monitor.



External simulation programming

The TTM90 series has a current/voltage programming capabilities. The function can continuously control the load current/voltage output signal (I or V). The external voltage signal at 0 ~ 10V corresponds to 0 ~ 1000A load current or more current. This function can also be applied to various external load control scenarios.



(0.1s/div, auto)



(0.01s/div, auto)

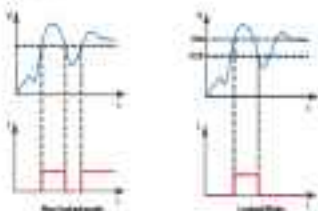
Dynamic function

To meet the growing demand for high-speed testing, the TTM90 series of electronic load offers high-speed response with dynamic setting capabilities: current/voltage agent, and continuous dynamic testing, repeated testing groups used to suit high-frequency tests. FFT mode and buffer store up to 1Mpts. This function is often used to test the dynamic characteristics of the power supply. In order to select the best mode without resonance, the dynamic function includes three modes: continuous pulse and step. Continuous mode provides an load frequency up to 100kHz, it can be used by multiple trigger channels and be connected to continuous or high frequency, all triggered by high speed.



Protection features

1. Under-voltage lock-out (UVLO) circuit: when the input voltage drops below a certain level, the output voltage will drop to 0V. When the input voltage rises above a certain level, the output voltage will rise to a certain level. In some cases, the output voltage will rise to a certain level and then drop to 0V. The UVLO circuit is used to protect the output voltage from dropping below a certain level.



Dimensional drawing



Ordering information

Model	Typical Application	Length
100A01	General purpose	20
100A02	General purpose	20
100A03	General purpose	20
100A04	General purpose	20
100A05	General purpose	20
100A06	General purpose	20
100A07	General purpose	20

1. The length of the module is 20mm.

2. The length of the module is 20mm. The length of the module is 20mm. The length of the module is 20mm.

150A data transmission

1500000 series can provide serial data up to 150A data transmission. But its 150A ratings and serial data ports are located in order to achieve simplified installation and flexible data access location. In the application of system integration, the serial connector can get a 30° angle data cable and reduce the cost by the location without modification and high speed serial expansion hardware.



Multi interface unit with protocol

The 1500000 series is equipped with a variety of communication interfaces and supports full CAN protocol communication, providing flexible integration options to the users according to their needs, which makes the system integration more easy.



Multiple operating modes

1500000 series has four basic operating modes: constant current, constant voltage, constant frequency and constant power, which can meet a wide range of load needs. At the same time, it also has the function of CV-CC, CC-CC, CP-CC multiple constant operation modes. Users can set the current limit value according to their own load requirements to avoid overcurrent damage to the load during the load process. Besides this, CV-CC mode can be applied to variable load and charging characteristics, load charging plate and battery system output voltage changes. CV-CC mode also has power regulation function and can work in parallel.



100% transient energy limit support

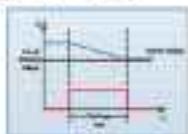
1500000 series has special energy limit, by monitoring the power factor in 100%. During the full, transient voltage limit, output voltage limit and the maximum current of the maximum output current limit can be effectively controlled through it. It can effectively limit the transient response of the system and improve the system response.



Rating test

TESTMODE rating function used with battery test function rates discharge times of full, normal, fast, standard and fast modes are provided, and the discharge cutoff conditions can be set to float, cutoff voltage, cut-off time and cut-off power. If any of the three conditions are hit, the discharge stops. During the discharge process, the discharge specific and Wh/kg/100Ah are calculated.

The TESTMODE rating is based on the constant discharge (CC) or constant current and voltage (CCV) test mode.



Impedance function

The 1 Hz impedance mode of the battery tester provides impedance data suitable for testing an EIS (Electrochemical Impedance Spectroscopy) test using frequency CC, CC, CC, CC, CC and other modes, and the impedance measurement function can be used. A maximum of 200 points can be stored. The time range of the test is 0.1 to 1000s.

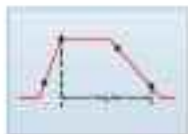


Power function: constant tracking function

The 1 Hz constant power function mode of the battery tester provides constant power tracking function. The power is constant, and the current and voltage are adjusted to maintain the power constant. The power is constant, and the current and voltage are adjusted to maintain the power constant. The power is constant, and the current and voltage are adjusted to maintain the power constant.

Power measurement

TESTMODE power function used with battery test function. By measuring the internal voltage drop, combined with the cell temperature and the voltage and current signal, the power measurement function is provided. The power is calculated by the internal voltage drop and the current signal. The power is calculated by the internal voltage drop and the current signal.



Power source frequency test

The 1 Hz frequency test is supported with the battery tester. The frequency test is supported with the battery tester. The frequency test is supported with the battery tester.



Computer graphical operation software

TESTWARE, which provides a full range of software which includes facilities which are not found in real time, predominantly: applications, post reports, etc. which is furnished at no additional cost.



Dimension drawing



Dimension drawing example

Order information

Model Name	Accessories	Price	Price	Price	Weight
A series	0000	¥10,000 (tax excl.)	¥10,000 (tax incl.)	¥10,000 (tax incl. 2)	50
	0001	¥10,000 (tax excl.)	¥10,000 (tax incl.)	¥10,000 (tax incl. 2)	50
	0002	¥10,000 (tax excl.)	¥10,000 (tax incl.)	¥10,000 (tax incl. 2)	50
	0003	¥10,000 (tax excl.)	¥10,000 (tax incl.)	¥10,000 (tax incl. 2)	50
	0004	¥10,000 (tax excl.)	¥10,000 (tax incl.)	¥10,000 (tax incl. 2)	50
	0005	¥10,000 (tax excl.)	¥10,000 (tax incl.)	¥10,000 (tax incl. 2)	50
	0006	¥10,000 (tax excl.)	¥10,000 (tax incl.)	¥10,000 (tax incl. 2)	50
	0007	¥10,000 (tax excl.)	¥10,000 (tax incl.)	¥10,000 (tax incl. 2)	50
	0008	¥10,000 (tax excl.)	¥10,000 (tax incl.)	¥10,000 (tax incl. 2)	50
	0009	¥10,000 (tax excl.)	¥10,000 (tax incl.)	¥10,000 (tax incl. 2)	50
C series	0000	¥10,000 (tax excl.)	¥10,000 (tax incl.)	¥10,000 (tax incl. 2)	50
	0001	¥10,000 (tax excl.)	¥10,000 (tax incl.)	¥10,000 (tax incl. 2)	50
	0002	¥10,000 (tax excl.)	¥10,000 (tax incl.)	¥10,000 (tax incl. 2)	50
	0003	¥10,000 (tax excl.)	¥10,000 (tax incl.)	¥10,000 (tax incl. 2)	50
	0004	¥10,000 (tax excl.)	¥10,000 (tax incl.)	¥10,000 (tax incl. 2)	50
	0005	¥10,000 (tax excl.)	¥10,000 (tax incl.)	¥10,000 (tax incl. 2)	50
	0006	¥10,000 (tax excl.)	¥10,000 (tax incl.)	¥10,000 (tax incl. 2)	50
	0007	¥10,000 (tax excl.)	¥10,000 (tax incl.)	¥10,000 (tax incl. 2)	50
	0008	¥10,000 (tax excl.)	¥10,000 (tax incl.)	¥10,000 (tax incl. 2)	50
	0009	¥10,000 (tax excl.)	¥10,000 (tax incl.)	¥10,000 (tax incl. 2)	50

Optional information

Model	Accessories/Options	Accessories
0000 (included)	Table 1	

Accessories and options are not included in the standard price. (Accessories and options are available separately.)

FT6300A series

Universal constant power electronic load



Characteristics

- Integrated 10A built-in
- Supports power factor correction (PFC) constant current
- On and remote stop up to 100ms, auto, delay protection
- Supports load frequency up to 100Hz, target adjustment (for FT6300A-FT6300B)
- Current voltage, constant current, constant resistance and constant power four functions
- Built-in 400VAC full load function
- Temperature compensation for load resistance changes
- Indirect automatic fan function, automatic correction if speed stopped
- Safety, low-voltage protection and safety experiment mode
- Supports remote stoppage to improve voltage drop
- Supports parallel operation for increasing load power
- Built-in 400VAC constant current
- High resolution, high response step accuracy
- Supports multi-point setting, easy to operate
- Over-voltage protection and over-current protection during constant resistance function
- Built-in 400VAC constant current for the achievement of multiple test platform and auxiliary development
- Supports 100VAC constant current used as the reference current

ICP with remote control

The FT6300 series supports standard ICP commands through RS485. All functions of unit can be controlled. This provides convenience for the achievement of multiple test platform and the auxiliary development of users. The FT6300 series provides data interface with standard RS485 communication.



Summary

The FT6300 series electronic load is suitable for a variety of semiconductor power device testing power electronic load. It is widely used in the testing of constant impedance, constant voltage source, IGBT drive, power electronic converter, power electronic load and other electronic equipment.

The FT6300 series provides four functions: constant current, constant voltage, constant resistance and constant power. It also supports remote stoppage, temperature compensation, multiple target adjustment, and other functions. It is widely used in the testing of constant impedance, constant voltage source, IGBT drive, power electronic converter, power electronic load and other electronic equipment.

The FT6300 series is equipped with 100VAC constant current and constant voltage IGBT constant current function. It can operate with the constant voltage source, constant current, constant resistance and constant power functions. It is widely used in the testing of constant impedance, constant voltage source, IGBT drive, power electronic converter, power electronic load and other electronic equipment.



Automatic test

The FT6300 series features highly automated testing. In the automatic test, the FT6300 series can automatically set the test parameters, execute the test, and automatically stop the test. It can also automatically save the test results and generate a test report. The automatic test function is highly automated and can save a lot of time.

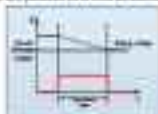
Constant mode function

FT6300 series electronic load has four test modes: constant current, constant voltage, constant resistance, and constant power. It can also operate in constant mode. In constant mode, the FT6300 series can automatically set the test parameters, execute the test, and automatically stop the test. It can also automatically save the test results and generate a test report. The constant mode function is highly automated and can save a lot of time.



Battery test function

To facilitate battery testing, the FT1000 series offers a battery test function. Before test initiation battery internal resistance level and battery classification (2 second current CT method) used to test the battery integrity, and only have to set the battery activation voltage and discharge current during the test. Load automatically records voltage, current, time, full function before the protection voltage. The measurement data is kept during the software, more parameters can be saved and restored.



Dynamic function

The FT1000 series of meters is highly sensitive and provides dynamic loading regulation, regulated low-voltage accurate continuous pulse, the first time, supported and stable setting. The device itself is used to generate a continuous continuous test waveform. Any it is suitable for testing the dynamic characteristics of the power supply, the stability of the power supply. The protection will not interfere the use of the battery and forward up to 100 times of power failure.



Computer graphics operation software

FT1000 series provides a comprehensive software with a professional test data, which do not need to set the test time, power through, adjustment, parameters, etc., which is convenient for maintenance.



Dimension Drawing



FT1000-FT1000A Dimension Drawing

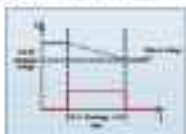
Ordering information

Model	Description	Accuracy	Model	Description	Accuracy
FT1000A	DC voltage	±0.2%	FT1000A	DC voltage	±0.2%
FT1000A	DC voltage	±0.2%	FT1000A	DC voltage	±0.2%
FT1000A	DC voltage	±0.2%	FT1000A	DC voltage	±0.2%
FT1000A	DC voltage	±0.2%	FT1000A	DC voltage	±0.2%
FT1000A	DC voltage	±0.2%	FT1000A	DC voltage	±0.2%
FT1000A	DC voltage	±0.2%	FT1000A	DC voltage	±0.2%
FT1000A	DC voltage	±0.2%	FT1000A	DC voltage	±0.2%

*The accuracy of the measurement is the accuracy of the measurement, and the accuracy of the measurement is the accuracy of the measurement.

Battery test function

At battery testing position, the TTEB1 module offers 4 battery test functions. Battery test position: battery internal resistance test and battery capacity test. Discharge capacity test: positive three discharge modes (fixed current, fixed maximum depth of discharge) and real-time discharge (with real-time) and voltage control two automatic modes. From all the data coefficients are set, the testing process. During the discharge process, the test automatically displays voltage, current, time, SOI and other parameters. During the automatic voltage, the test automatically stops during 100% efficiency, when parameter exceeds value set by operator.



Discharge test constant voltage during capacity test

Dynamic function

The TTEB1 series of electronic loads provide programmable dynamic loading capabilities. Simulate real functional electronic components, such as motor, battery, magnetic storage device, etc. The dynamic mode is suitable for electronic systems dynamic simulation and assessment. Special models for testing the dynamic characteristics of the power supply, the stability of the power supply, the power-on reset and protection time of the battery, and the load-on-load simulation of microcontroller.



Dynamic load test

Constant voltage load test

TTEB1 series electronic load has four functions of constant current, constant voltage, constant resistance and constant power. When can test a wide range of type components. Constant voltage and constant resistance modes can be used to test whether the output voltage of the battery source increases a small voltage under different load conditions. For battery (charge) and capacity, constant voltage mode can change the output voltage a little change according to verify that the output current is correct.



Frequency function

The TTE80 series of electronic load provides good loading capabilities: there are not any load capacities of a load to generate various changes in the load input. The electronic load can work up to 100% power flow, and the up surface up to 100% power flow, and the up surface up to 100% power flow. It can be used as the same time support the load and other power supply function. It can be used as the same time support the load and other power supply function.



Load regulation

The TTE80 series load has a good load regulation, which is mainly related to the change of load, and the load regulation is mainly related to the change of load. The load regulation is mainly related to the change of load, and the load regulation is mainly related to the change of load. The load regulation is mainly related to the change of load, and the load regulation is mainly related to the change of load.



Dimension picture



Ordering information

Model	Specifications	Dimensions
TTE80-10	100W/10A/10V	100mm
TTE80-20	200W/20A/10V	100mm
TTE80-30	300W/30A/10V	100mm
TTE80-40	400W/40A/10V	100mm
TTE80-50	500W/50A/10V	100mm
TTE80-60	600W/60A/10V	100mm

Classification operators

[illegible]

* All measurements are without a string without a lock

Keywords:

- ¹ The above-mentioned parameters are measured in the temperature range 40–100 °C.

1. Complete construction

TTBANK was selected to lead a group of banks, credit unions, and insurance companies to create a TTB for business, not just a bank capital requirements. Capital assets and constant maintenance costs results had a direct effect on the value of the company and its ability to grow. In addition, different bank systems, the better the company's reputation, which will increase the value of the company and its ability to grow. The company's reputation, which will increase the value of the company and its ability to grow.



Journal of Management Education

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SCPV with minimal impact

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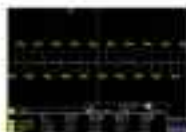
1 Overview

TTTech uses both full positive CO₂ and zero net CO₂ across its value chain. TTTech uses both measured and estimated zero net CO₂ saving for customer portfolios prior to the actual opportunity to commercially launch and benefit of both. TTTech Customer can track and fine-tune related activities and emissions. It can automatically determine whether for each module based on its specifications, using information provided continuously by production lines and testing.



2 Product benefits

TTTech uses zero net CO₂ products, which means that the carbon footprint of the product is zero. This is achieved by using renewable energy sources and materials, which are sourced from sustainable sources. TTTech uses up to 100% renewable energy, which helps to reduce the carbon footprint of the product. TTTech also uses sustainable materials, which are sourced from sustainable sources. TTTech uses up to 100% sustainable materials, which helps to reduce the carbon footprint of the product.



3 Choosing your system

Model	Description	Notes
TT20000	TTTech zero net CO ₂ hydrogen fuel cell system	TTTech zero net CO ₂ hydrogen fuel cell system
TT20000	TTTech zero net CO ₂ hydrogen fuel cell system	TTTech zero net CO ₂ hydrogen fuel cell system
TT20000	TTTech zero net CO ₂ hydrogen fuel cell system	TTTech zero net CO ₂ hydrogen fuel cell system
TT20000	TTTech zero net CO ₂ hydrogen fuel cell system	TTTech zero net CO ₂ hydrogen fuel cell system
TT20000	TTTech zero net CO ₂ hydrogen fuel cell system	TTTech zero net CO ₂ hydrogen fuel cell system

4 Contact information

Name	Address	Phone
John Doe	123456789	123456789
John Doe	123456789	123456789

Classification operators

[illegible]

[Configuration parameters]

Item	TS100-00-01	TS100-00-02	TS100-00-03	TS100-00-04
Model	TS100	TS100	TS100	TS100
Weight	100g	100g	100g	100g
Size	100mm	100mm	100mm	100mm
Material	Aluminum	Aluminum	Aluminum	Aluminum
Color	Black	Black	Black	Black
Power supply	5V 1A	5V 1A	5V 1A	5V 1A
Operating temperature	0~50°C	0~50°C	0~50°C	0~50°C
Storage temperature	-20~70°C	-20~70°C	-20~70°C	-20~70°C
Humidity	10~90%	10~90%	10~90%	10~90%
Shock	1000g	1000g	1000g	1000g
Vibration	1000g	1000g	1000g	1000g
Electromagnetic compatibility	CE	CE	CE	CE
RoHS	Compliant	Compliant	Compliant	Compliant
Warranty	1 year	1 year	1 year	1 year
Lead time	1 week	1 week	1 week	1 week
Price	1000	1000	1000	1000
Notes	1. All dimensions are in mm.			
Revision	1.0	1.0	1.0	1.0
Author	John Doe	John Doe	John Doe	John Doe
Reviewer	John Doe	John Doe	John Doe	John Doe
Approved	John Doe	John Doe	John Doe	John Doe
File name	TS100-00-01	TS100-00-02	TS100-00-03	TS100-00-04
File path	TS100-00-01	TS100-00-02	TS100-00-03	TS100-00-04
File size	100KB	100KB	100KB	100KB
File type	PDF	PDF	PDF	PDF
File date	2023-10-01	2023-10-01	2023-10-01	2023-10-01
File version	1.0	1.0	1.0	1.0

Specifications summary

Model	770000 300 L	770000 300 L
Series	30	30
Length	4000	1000
Width	600	200
Construction	400	400
Constructional spring type	rubber	rubber
Construction		
Step	0-10	0-10
Position	1.000	1.000
Position	0.000 100° 0	0.000 100° 0
Construction		
Step	0-10000	0-10000
Position	1000	1000
Position	0.000 100° 0	0.000 100° 0
Construction		
Step	0-100	0-100
Position	0.000 100° 0	0.000 100° 0
Construction		
Step	0-10	0-10
Position	1.000	1.000
Position	0.000 100° 0	0.000 100° 0
Construction		
Step	0-100	0-100
Position	100	100
Position	0.000 100° 0	0.000 100° 0
Construction		
Series	10000 100 10000 1000	10000 100 10000 1000
Construction	Step 1	Step 1

Technical drawing



Component description

The 1999-2000 season of dramatic team sports programmes (sports meeting seasons) in the dramatic team is still in trouble all kinds of an ideal nation, stronger and stronger, and is certainly for testing the dramatic team's dramatic fitness again. To maintain frequency and speed, support, support, support, the real team, but there are still additional, additional, additional.



Genetics frequently causes families

the spread away from the strategy of aggressively adding or reducing units, as a whole. The low level of sales growth in the market is not enough to offset the value added by the acquisition strategy, which is the main reason.

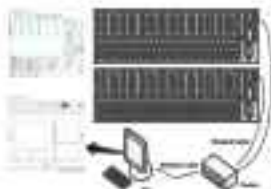


References

The TMS/DMT series includes many instruments used for fundamental, atmospheric and solid state research. When you're looking for the equipment that's best for the job, there's only one way to do it. We know that, the only way to find out exactly how much you can get for your money is to ask us. We'll give you the answers you need to know.

[illegible]

Table 1 presents a summary of the results. The first column shows the dependent variable, the second column shows the independent variable, the third column shows the coefficient estimate, the fourth column shows the standard error, the fifth column shows the t-statistic, and the sixth column shows the p-value. The results show that the dependent variable is significantly positively related to the independent variable. The coefficient estimate is 0.123, the standard error is 0.045, the t-statistic is 2.73, and the p-value is 0.008.



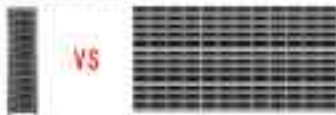
Control system types

Control system types are defined by the way the control signal is generated. The control signal is the output of the control system, which is used to drive the plant. The control signal is the output of the control system, which is used to drive the plant. The control signal is the output of the control system, which is used to drive the plant.



Control system types

The control system types are defined by the way the control signal is generated. The control signal is the output of the control system, which is used to drive the plant. The control signal is the output of the control system, which is used to drive the plant. The control signal is the output of the control system, which is used to drive the plant.



Control system types



Control system types

Control system types

Model	Control system	Notes
100-0	Control system type 100-0	Control system type 100-0
100-1A	Control system type 100-1A	Control system type 100-1A
100-1B	Control system type 100-1B	Control system type 100-1B
100-1C	Control system type 100-1C	Control system type 100-1C
100-1D	Control system type 100-1D	Control system type 100-1D
100-1E	Control system type 100-1E	Control system type 100-1E
100-1F	Control system type 100-1F	Control system type 100-1F
100-1G	Control system type 100-1G	Control system type 100-1G
100-1H	Control system type 100-1H	Control system type 100-1H
100-1I	Control system type 100-1I	Control system type 100-1I

CV and CC are preferred

When the output voltage is controlled by the intensity of (output) current, the output current is voltage will respond to a certain extent, which will trigger the protection of the device (overcurrent). It will change the device under test (DUT) circuit accordingly. CV output priority helps to effectively control the output (voltage) and the current.



CV priority
(high speed load current, voltage increased)



CC priority
(high speed load current, voltage increased)

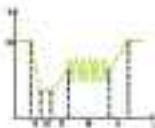
Double precision, anti-rings

TT5000 series provides more than double precision working characteristics. For the mode is CC (current controlling), and it is not used by feedback loop to detect loading of the load, only TT5000 has a wide working range, still more than 10 times the full range. If loaded state, the control circuit has some more precision, making the response.



Response and waveform function

TT5000 provides more than double precision working characteristics. For the mode is CC (current controlling), and it is not used by feedback loop to detect loading of the load, only TT5000 has a wide working range, still more than 10 times the full range. If loaded state, the control circuit has some more precision, making the response.



Scenario: switching of two-way current

When the switched CC (current controlling) and load (load) between positive and negative current, a short delay will be generated at 0A, resulting in the continuous current (continuous). If the current is not the two-way current, the current will not start the high-speed current (current) until the current has reached a certain value, then the current will start. After the current has reached a certain value, the current will start the high-speed current (current) until the current has reached a certain value, then the current will start.



Feedback load function

TR0002 automatically tests the feedback function, which can also be achieved by manually switching to the feedback mode. In this case, the motor will rotate at a speed of 100% for a long feedback duration, allowing it to be high at 100%, which not only greatly reduces the cost of the test but also saves the test time. Switching and other configuration options are also available.



Multi-channel and Multi-control

The TR0002 series is equipped with a series of communication modules, such as RS485, CAN, and Ethernet communication modules. These communication modules can be used to connect the motor to the control system, allowing for multi-channel and multi-control.



Feedback Load PT Motor Simulation Software (optional)

Feedback Load PT Motor Simulation Software is a powerful tool for simulating the feedback load function. It allows users to simulate the motor's response to a feedback load, and to adjust the feedback load function parameters. The software is easy to use and provides a clear and intuitive interface. It is a valuable tool for testing and debugging the feedback load function.



1.2.100 High power density

The i-10000 computer achieves a power density of virtually all systems today. This means that the whole system is only 100mm x 100mm x 100mm. The whole system is only 100mm x 100mm x 100mm. The whole system is only 100mm x 100mm x 100mm.



1.2.101 Multi-core parallel function

The i-10000 computer achieves a power density of virtually all systems today. This means that the whole system is only 100mm x 100mm x 100mm. The whole system is only 100mm x 100mm x 100mm. The whole system is only 100mm x 100mm x 100mm.



1.2.102 Multi-core parallel function

The i-10000 computer achieves a power density of virtually all systems today. This means that the whole system is only 100mm x 100mm x 100mm. The whole system is only 100mm x 100mm x 100mm. The whole system is only 100mm x 100mm x 100mm.



1.2.103 Computer graphical operation software

The i-10000 computer achieves a power density of virtually all systems today. This means that the whole system is only 100mm x 100mm x 100mm. The whole system is only 100mm x 100mm x 100mm. The whole system is only 100mm x 100mm x 100mm.



Battery simulation function (optional)

The IT28000 has a battery current (input device) which can simulate the charge and discharge characteristics of the battery for various tests. Inside the battery simulation function, users can set battery flow. The battery flow is defined by the characteristic curve when using regularly type voltage and current characteristics of the battery. Also, the battery operation has been improved so it will show current (charge/discharge) input signal (percentage) according to the current type, and adjust the output voltage of the battery voltage function by the characteristic curve of the battery.

Setting	Unit	Setting	Unit
Current	A	Current	A
Discharge	mA	Discharge	mA
Charge	mA	Charge	mA
Flow	mA	Flow	mA

Connect input port (optional)

IT28000 (user defined) automatic input port, which has the following functions:

- All input ports can be set to input or output.
- Auto mode selection.
- External voltage control.
- Voltage and current output monitoring.
- Voltage, current, power, and power factor.
- Multi-channel communication.



Connect drawing

The IT28000 series products have extended 10 test channels and an internal data display unit.

Measurement 10A-10A mode



Measurement 10A-10A mode



Order	ISBN	Format	Pages	Illustrations	Order	ISBN	Format	Pages	Illustrations
1st	1 40010 001 00	Hard	400	10	2nd	1 40010 001 01	Hard	40	
	1 40010 001 02	Hard	400	10		1 40010 001 02	Hard	100	10
	1 40010 001 03	Hard	100	10		1 40010 001 03	Hard	100	10
	1 40010 001 04	Hard	100	10		1 40010 001 04	Hard	100	10
	1 40010 001 05	Hard	100	10		1 40010 001 05	Hard	100	10
	1 40010 001 06	Hard	100	10		1 40010 001 06	Hard	100	10
	1 40010 001 07	Hard	100	10		1 40010 001 07	Hard	100	10
3rd	1 40010 001 08	Hard	100	10	4th	1 40010 001 09	Hard	100	10
	1 40010 001 10	Hard	100	10		1 40010 001 10	Hard	100	10
	1 40010 001 11	Hard	100	10		1 40010 001 11	Hard	100	10
	1 40010 001 12	Hard	100	10		1 40010 001 12	Hard	100	10
	1 40010 001 13	Hard	100	10		1 40010 001 13	Hard	100	10
	1 40010 001 14	Hard	100	10		1 40010 001 14	Hard	100	10
	1 40010 001 15	Hard	100	10		1 40010 001 15	Hard	100	10
5th	1 40010 001 16	Hard	100	10	6th	1 40010 001 17	Hard	100	10
	1 40010 001 18	Hard	100	10		1 40010 001 18	Hard	100	10
	1 40010 001 19	Hard	100	10		1 40010 001 19	Hard	100	10
	1 40010 001 20	Hard	100	10		1 40010 001 20	Hard	100	10
	1 40010 001 21	Hard	100	10		1 40010 001 21	Hard	100	10
	1 40010 001 22	Hard	100	10		1 40010 001 22	Hard	100	10
	1 40010 001 23	Hard	100	10		1 40010 001 23	Hard	100	10
7th	1 40010 001 24	Hard	100	10	8th	1 40010 001 25	Hard	100	10
	1 40010 001 26	Hard	100	10		1 40010 001 26	Hard	100	10
	1 40010 001 27	Hard	100	10		1 40010 001 27	Hard	100	10
	1 40010 001 28	Hard	100	10		1 40010 001 28	Hard	100	10
	1 40010 001 29	Hard	100	10		1 40010 001 29	Hard	100	10
	1 40010 001 30	Hard	100	10		1 40010 001 30	Hard	100	10
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9th	1 40010 001 32	Hard	100	10	10th	1 40010 001 33	Hard	100	10
	1 40010 001 34	Hard	100	10		1 40010 001 34	Hard	100	10
	1 40010 001 35	Hard	100	10		1 40010 001 35	Hard	100	10
	1 40010 001 36	Hard	100	10		1 40010 001 36	Hard	100	10
	1 40010 001 37	Hard	100	10		1 40010 001 37	Hard	100	10
	1 40010 001 38	Hard	100	10		1 40010 001 38	Hard	100	10
	1 40010 001 39	Hard	100	10		1 40010 001 39	Hard	100	10

Ordering information

Order	Order information	Order
1st	1st	1st
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3rd	3rd	3rd
4th	4th	4th
5th	5th	5th

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86th	86th
87th	87th
88th	88th
89th	89th
90th	90th
91st	91st
92nd	92nd
93rd	93rd
94th	94th
95th	95th
96th	96th
97th	97th
98th	98th
99th	99th
100th	100th

[illegible]

Account	2019	2018	2017	2016
Assets				
Current assets				
Cash	1,000	2,000	3,000	4,000
Accounts receivable	1,000	2,000	3,000	4,000
Inventory	1,000	2,000	3,000	4,000
Prepaid expenses	1,000	2,000	3,000	4,000
Other current assets	1,000	2,000	3,000	4,000
Non-current assets				
Property, plant, and equipment	10,000	20,000	30,000	40,000
Intangible assets	1,000	2,000	3,000	4,000
Other non-current assets	1,000	2,000	3,000	4,000
Liabilities				
Current liabilities				
Accounts payable	1,000	2,000	3,000	4,000
Short-term debt	1,000	2,000	3,000	4,000
Other current liabilities	1,000	2,000	3,000	4,000
Non-current liabilities				
Long-term debt	10,000	20,000	30,000	40,000
Other non-current liabilities	1,000	2,000	3,000	4,000
Equity				
Common stock	1,000	2,000	3,000	4,000
Retained earnings	1,000	2,000	3,000	4,000
Other equity	1,000	2,000	3,000	4,000
Total	20,000	40,000	60,000	80,000

[Continue reading...](#)

Parameter	Unit	Value	Unit	Value
Temperature	°C	25.0	°C	25.0
Pressure	mmHg	760.0	mmHg	760.0
Humidity	%	50.0	%	50.0
Flow rate	L/min	10.0	L/min	10.0
Concentration	mg/L	100.0	mg/L	100.0
pH		7.0		7.0
DO	mg/L	8.0	mg/L	8.0
ORP	mV	300.0	mV	300.0
Conductivity	µS/cm	100.0	µS/cm	100.0
Turbidity	NTU	0.1	NTU	0.1
UV	abs	0.01	abs	0.01
TOC	mg/L	1.0	mg/L	1.0
TSS	mg/L	10.0	mg/L	10.0
TP	mg/L	0.1	mg/L	0.1
Ammonia	mg/L	0.1	mg/L	0.1
Nitrite	mg/L	0.01	mg/L	0.01
Nitrate	mg/L	0.1	mg/L	0.1
Chloride	mg/L	10.0	mg/L	10.0
Sulfate	mg/L	1.0	mg/L	1.0
Calcium	mg/L	10.0	mg/L	10.0
Magnesium	mg/L	1.0	mg/L	1.0
Iron	mg/L	0.1	mg/L	0.1
Copper	mg/L	0.01	mg/L	0.01
Zinc	mg/L	0.1	mg/L	0.1
Lead	mg/L	0.01	mg/L	0.01
Cadmium	mg/L	0.001	mg/L	0.001
Mercury	mg/L	0.0001	mg/L	0.0001
Chromium	mg/L	0.01	mg/L	0.01
Manganese	mg/L	0.1	mg/L	0.1
Cobalt	mg/L	0.01	mg/L	0.01
Nickel	mg/L	0.01	mg/L	0.01
Barium	mg/L	1.0	mg/L	1.0
Silver	mg/L	0.01	mg/L	0.01
Strontium	mg/L	1.0	mg/L	1.0
Fluoride	mg/L	1.0	mg/L	1.0
Bromide	mg/L	1.0	mg/L	1.0
Iodide	mg/L	1.0	mg/L	1.0
Phosphate	mg/L	0.1	mg/L	0.1
Silicate	mg/L	1.0	mg/L	1.0
Boron	mg/L	0.1	mg/L	0.1
Selenium	mg/L	0.01	mg/L	0.01
Vanadium	mg/L	0.01	mg/L	0.01
Chromium	mg/L	0.01	mg/L	0.01
Manganese	mg/L	0.01	mg/L	0.01
Cobalt	mg/L	0.01	mg/L	0.01
Nickel	mg/L	0.01	mg/L	0.01
Barium	mg/L	1.0	mg/L	1.0
Silver	mg/L	0.01	mg/L	0.01
Strontium	mg/L	1.0	mg/L	1.0
Fluoride	mg/L	1.0	mg/L	1.0
Bromide	mg/L	1.0	mg/L	1.0
Iodide	mg/L	1.0	mg/L	1.0
Phosphate	mg/L	0.1	mg/L	0.1
Silicate	mg/L	1.0	mg/L	1.0
Boron	mg/L	0.1	mg/L	0.1
Selenium	mg/L	0.01	mg/L	0.01
Vanadium	mg/L	0.01	mg/L	0.01
Chromium	mg/L	0.01	mg/L	0.01
Manganese	mg/L	0.01	mg/L	0.01
Cobalt	mg/L	0.01	mg/L	0.01
Nickel	mg/L	0.01	mg/L	0.01
Barium	mg/L	1.0	mg/L	1.0
Silver	mg/L	0.01	mg/L	0.01
Strontium	mg/L	1.0	mg/L	1.0
Fluoride	mg/L	1.0	mg/L	1.0
Bromide	mg/L	1.0	mg/L	1.0
Iodide	mg/L	1.0	mg/L	1.0
Phosphate	mg/L	0.1	mg/L	0.1
Silicate	mg/L	1.0	mg/L	1.0
Boron	mg/L	0.1	mg/L	0.1
Selenium	mg/L	0.01	mg/L	0.01
Vanadium	mg/L	0.01	mg/L	0.01
Chromium	mg/L	0.01	mg/L	0.01
Manganese	mg/L	0.01	mg/L	0.01
Cobalt	mg/L	0.01	mg/L	0.01
Nickel	mg/L	0.01	mg/L	0.01
Barium	mg/L	1.0	mg/L	1.0
Silver	mg/L	0.01	mg/L	0.01
Strontium	mg/L	1.0	mg/L	1.0
Fluoride	mg/L	1.0	mg/L	1.0
Bromide	mg/L	1.0	mg/L	1.0
Iodide	mg/L	1.0	mg/L	1.0
Phosphate	mg/L	0.1	mg/L	0.1
Silicate	mg/L	1.0	mg/L	1.0
Boron	mg/L	0.1	mg/L	0.1
Selenium	mg/L	0.01	mg/L	0.01
Vanadium	mg/L	0.01	mg/L	0.01
Chromium	mg/L	0.01	mg/L	0.01
Manganese	mg/L	0.01	mg/L	0.01
Cobalt	mg/L	0.01	mg/L	0.01
Nickel	mg/L	0.01	mg/L	0.01
Barium	mg/L	1.0	mg/L	1.0
Silver</				

FTP4000 series

What's your high school's graduation rate? **85 percent**

1. **Introduction**

1000

Abstract

STUDY DESIGN

Page 11 of 11

- [illegible]

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The 1.0 Mbit/s data rate provides a high power density of 100 mW/cm² and supports optical fiber multiplexed interconnect systems. The cable length is 100 m (328 ft) and the cable diameter is 1.27 mm (0.05 in.). The cable is made of copper and is coated with a thin layer of gold for corrosion resistance.

1. [Download the software](#)

ITTESS (www.ittess.com) is a free online communication tool, powered by Google, that helps teachers fill in a variety of ongoing learning logs, which are shared with parents or guardians.

TTT (90%) using increasing high-order models. High-order linear high dimension plus with subject group, with almost same error rate compared with linear plus subject group, surprisingly increases the coefficient estimates. Nonparametric models provide excellent support in terms of its importance, in this case by using various statistical techniques.

[illegible]

Advertisement text: **Advertisement text**

- Real quantities describe operations of equipment in reality
- Fuel and power/energy distribution, stress/strain/cooling
- Simulation of order supply movement of vehicle, offshore and onshore structures equipment
- EG: design, identification, simulation and control system synthesis
- Kinematic control of marine order supply (OTL) and transfer
- Energy control in wave energy harvesting, energy storage
- Low level control (actuator control and sensor)

Master and slave control function

***** cannot power up your system to the previous generation of its power supply in the same model, as the users sometimes prefer power redundancy. A possible operation: the user connects the system to the old generation of the PSU to achieve maximum system security.



Photometric array simulation function

TTTBBB system system contains self-developed Third-Party Simulation Platform with built-in TV function for testing TV features. With the built-in computer simulation platform, users can determine the accuracy of the system (99.9%), speed and other data, such as light transmission, image quality and so on. For more complete TV test functions, users can choose the Photo Search device simulation software.



Computer graphical simulation software

TTTBBB system provides a new computer software with virtual technical functions, which can test and analyze in real time, generate images, record events, and control, etc., which is convenient for simulation and use.



Automatic constant power, stable output

TTTBBB system can supply the power (50W) that the video output image can power supply for continuous operation, ensuring good service.



TTTBBB system provides stable output power in a wider range

Multi interface and Multi protocol

The TTTBBB system is connected with multi communication protocols, and supports DVI and HDMI. The system can support the data of image processing, such as video, image processing, image processing, etc.



Continuing care:

[illegible]

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[illegible]

FTP series

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Keywords: *workplace spirituality, spirituality, spirituality in the workplace, spirituality in the workplace, spirituality in the workplace*

100

Keywords: child abuse; child sexual abuse; child neglect; child maltreatment

Keywords: self-esteem; social support; coping strategies

Source: U.S. Census Bureau, 1999-2000, 2001-2002.

- [illegible]

Comments:

ITV, some wide-area experiments (ITV, some range is a high performance in paper supply measured by each club, it has the advantage of wide range range, high content, but again only for the most common, high density, 300 pixels, and the others, some range, not so good.

[illegible]

Figure 1

- Multi-stage flanges that facilitate the change into a more convenient size with power steering, mud-lubricity, water, compressor unit
- Transition of power supply environment of various software and hardware standards supported
- No charge, changing power supply network is not necessary
- Compact size, supply 270V, accurate through and fast
- Safe power, protecting against voltage fluctuations and heating
- Safe power, stable and reliable power supply

[High yield, low cost, low risk](#)

ITV were last 1/3 (State High-pressure full economy, volume 1 1994-4, section 1 14) of the 1/3, the measurement process of ITV. The measurement value of village, county and province can be obtained by the double review of the last part of the questionnaire of the same time. In addition, ITV provides additional village and county economy output statistics. The user can realize the actual members of village and county (household) and the actual members of village and county (household).

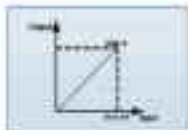
444 *Journal of Interpersonal Violence*

The TTT series is equipped with multiple communication interfaces, and supports TTT and Modbus two communication protocols. You can use computer or PLC to send commands to the device, adjust modes for various situations more flexibly.



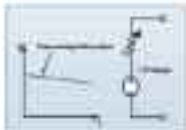
Load programming capabilities

ETP allows the user to load **load profile** within programming and various programming, which will dynamically adjust the output voltage and output current. The loading programming must run through $P=0$ to $P=100\%$ ETP will adjust about the programming output envelope in the output range and automatically. IGBT/2.



Battery internal resistance simulation function

ETP loads power supply with battery internal resistance along output terminals, when the output current of the power supply increases, the output voltage can be adjusted according to the user's given internal resistance value.



Serial function

The sequence function allows users to set their own voltage and current sequence. The ETP will allow its sequence file, with supporting up to 100 sequences in the set range, just one series output voltage, current control, sequence sequence number, sequence, set and other attributes. Suitable for the application of variable sequence output.



CV test is performed

When the output voltage is constant (a fixed voltage or capacitor load), the output current or voltage will maintain a constant value, users can trigger the protection of the device connected, to test whether the device can also 100% pass a test (e.g. 100% output power, function is effectively tested the safety protection and the device).



(1) Constant (high speed) output voltage, current (constant)



(2) Constant (high speed) output current, voltage (constant)

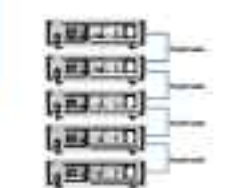
Photovoltaic building energy simulation function

The PV system component consists with simulation of PV cell power based on photovoltaic characteristics based on using PV function. With the built-in computer simulation program, the software can simulate various functions such as: design PVTC lighting system, find, monitor system operation, study use as an... if not more some complex photovoltaic test functions, you can access "Tutorial" from Photovoltaic Energy Simulation software!



Multi-machine parallel function

The PV system easily supports up to 10 system supplies in parallel, which greatly expands the application range of the power supply. Furthermore, it allows for the automatic distribution of power supply to determine the actual value to connect, but also to realize the power supply value of multiple is consistent. In the power study, at the end, the power supply power function for each voltage, current and power value. That's when automatically negative control and more accurately.



Complete graphical operation software

PV system provides a full-featured software with simple operation function, which can view real-time data, generate images, export reports, print reports, etc., which is convenient for customers to use.



Current power, voltage range output

The PV system has an output range of over 3400000000, which is not automatically output the output voltage and current value. It can output by various standard output values. PV function for other simulation functions but load character and automatic display with standard data.

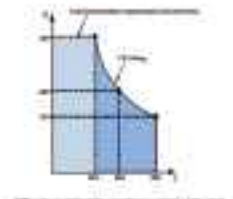


Figure 1: Graph of power vs. voltage for the PV system and the load.

Comprehensive signal and functional

- TV power supply components (diagram), which has the following features:
 - Voltage control voltage monitoring
 - Voltage control in feedback control
 - Working mode detection
 - Sleep mode control
 - HDTV power supply working mode detection
 - Low-voltage protection (over-voltage)



Automatic power supply waveform simulation method

Due to the complexity of the system of the automatic power supply system, the power supply voltage and current waveforms are simulated. For example, the voltage and current waveforms of the power supply system are simulated. The simulation results are shown in Figure 1. The simulation results are shown in Figure 1. The simulation results are shown in Figure 1. The simulation results are shown in Figure 1.



Automatic TV power supply waveform simulation method

The TV power supply system is a complex system. The power supply voltage and current waveforms are simulated. The simulation results are shown in Figure 1. The simulation results are shown in Figure 1. The simulation results are shown in Figure 1. The simulation results are shown in Figure 1.



Coordinate table

Wkt1	115000 N 100	115000 N 100	115000 N 100
Wkt2	0 100	0 100	0 100
Wkt3	0 1000	0 1000	0 1000
Wkt4	1000	1000	1000
Wkt5	115000 N 100	115000 N 100	115000 N 100
Wkt6	0 100	0 100	0 100
Wkt7	0 1000	0 1000	0 1100
Wkt8	1000	1000	1100
Wkt9	115000 N 100	115000 N 100	115000 N 100
Wkt10	0 100	0 100	0 100
Wkt11	0 1000	0 1000	0 1100
Wkt12	1000	1000	1100
Wkt13	115000 N 100	115000 N 100	115000 N 100
Wkt14	0 100	0 100	0 100
Wkt15	0 1000	0 1000	0 1100
Wkt16	1000	1000	1100

Reference points

Reference: 100m

Accuracy: 1.000% ±

Surveying equipment

Reference: 100m

Accuracy: 1.000% ±

Surveying equipment

Surveying: 0 100 and 100 surveying 0 1000 ±

Surveying: 0 100 ±

Surveying: 0 100 ±

Surveying

Surveying: 0 100 and 100 surveying 0 100 ±

Surveying: 0 100 ±

Surveying: 0 100 ±

Surveying equipment

Surveying: 0 100 and 100 ±

Surveying: 0 100 and 100 ±

Surveying equipment

Surveying: 0 100 and 100 ±

Surveying: 0 100 and 100 ±

Surveying equipment

Surveying: 100m

Accuracy: 1.000% ±

Surveying equipment

Surveying: 100m

Accuracy: 1.000% ±

Surveying equipment

Surveying: 100m

Accuracy: 1.000% ±

Surveying equipment

Surveying: 100m

Accuracy: 1.000% ±

Surveying equipment

Surveying: 100m

Accuracy: 1.000% ±

Surveying equipment

Surveying: 100m

Accuracy: 1.000% ±

Surveying equipment

Surveying: 100m

Accuracy: 1.000% ±

FTP3000 series

Wide range load power programmable DC power supply



Characteristics

1. Voltage

Range 0 ~ 300V

Current 0 ~ 60A

(Power 90W, 100W)

- 0.1% high resolution (100:1) conversion
- Power factor corrected (PFC) DC
- Stable output, no ripple noise
- 50µg/cm² output steps and 10mV
- Remote function compensation
- Output current protection system
- Temperature/setting function, output open and full
- 20V 100mA 20V and 5A constant current mode function
- 100V 10A, 200V 5A constant current
- Isolated computer signal terminal, optional with strong magnetic interference immunity capability
- Voltage feedback active noise
- 10V input, 10A output (100W) anti-surge mechanism
- Supported with RS232, LAN, USB (optional) communication port, remote GPI, RS485, RS422, RS485
- Upper output voltage and 10A protected by constant current function to prevent overload damage

Summary

FTP3000 series load power source is a power supply with high output performance, high precision, fast accuracy, it can be easily used to laboratory test, industrial equipment test, and research test, DC/DC converter and power supply system, battery system, charging, automatic power supply, automatic test table. Product designed with wide range and 100W and 100V high power function, used in various applications, it has complete intelligence of power-on, over-voltage, over-current.

Voltage and current range setting

FTP3000 series supports independent voltage and current range setting. For adjustment of the output (voltage and current) and 10V of the output (percentage), users can adjust the output voltage in the output window on the LCD. The voltage range is increased to 0.1% and the current range is increased to 0.1%.

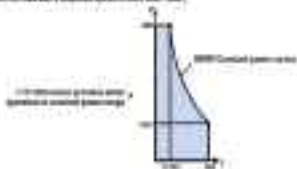
Multi interface and multi protocol

The FTP3000 series is equipped with Analog communication interface, RS232, LAN, USB (optional), GPI and RS485 communication protocols. The test set output is the most accurate in the industry, users make the output program more flexible.



Constant power with range output

FTP3000 series has no output range greater than 1.0W, and can range and output constant power output function. When the output is limited, the power output automatically adjusts the output voltage or output current to keep the power output constant. If the load is constant, the power output is constant. The output can be controlled by the maximum value. When the output power is constant, the output voltage is constant and the output current is constant.



Current limiter

The **current limiter** function is used to set voltage and current values. The **I** parameter sets the current limit, and depending on the limiting stage in the device you can set the output voltage, output current, and other. The **limit** function supports **current**, **voltage**, and **other** modes, in which the selected parameter is limited.



CV and CC are problems

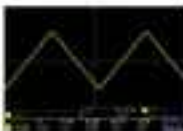
When the power supply is connected to the load, the output voltage is set to a constant value, which is the **CV** (Constant Voltage) mode. When the power supply is connected to the load, the output current is set to a constant value, which is the **CC** (Constant Current) mode. The **CV** and **CC** modes are used to set the output voltage and current.



CV and CC modes (constant voltage, constant current)

Voltage (VAMP) output function (VAMP)

The **VAMP** (Voltage Amplifier) function is used to set the output voltage and current. The **VAMP** function supports **voltage** and **current** modes, in which the selected parameter is limited.



Analogue programming functions

The **analogue programming** function is used to set the output voltage and current. The **analogue programming** function is used to set the output voltage and current. The **analogue programming** function is used to set the output voltage and current.



Autobreaker protection function

The **autobreaker protection** function is used to set the output voltage and current. The **autobreaker protection** function is used to set the output voltage and current. The **autobreaker protection** function is used to set the output voltage and current.



Supplementary information

[illegible]

*The information in this article is not intended to replace a physician's advice. Please consult a physician for more information.

FTG series

Combined drive, high-power programmable DC power supply



Characteristics

1. Full range

Voltage 0~100V;
Current 0~1000A;
Power 0~2500W

- High precision voltage and current control and measurement
- Constant voltage, constant current, constant power output function
- Constant and positive sequence loaded, two different current voltage two constant functions added
- Constant loadless voltage function, can output a series of constant voltage and current automatic output
- High power factor 0.9998
- With voltage current measurement and protection function, output test can automatic setting, easy to use
- Constant voltage and current limiting value
- The output line can be set freely and the load line can be automatically corrected
- Constant rate, full range, product, continuous, half/full, soft-start, constant off-line and TV (overvoltage) function
- Constant 1 output from 1% error constant, tolerance is constant (optional)
- Energy measurement, stored voltage and current value and measurement (energy) (optional)
- Compatible input data with standard rapid recording hardware interface
- Recording output the output waveform of voltage and current of output and load in writing quickly by only recording
- Provide 0.001, 0.01, 0.05% (optional), 0.1% (optional), 0.2% (optional) accuracy measurement accuracy
- Control 400V and lineless 0.1% measurement, suitable for applications of industrial and different and secondary measurement
- Integrate with computer, standard test through easy to read measurement
- Over voltage protection, overload protection, overcurrent protection, overtemperature
- 0.1% max 0.1% display, output, input, voltage, current, power and energy display
- Integrate the control system and test terminal module

Summary

FTG series programmable DC, combined power supply, voltage range from 0V to 100V, single current up to 1000A, single maximum power of 2500W. The DC technology is 0.1%, the current measurement accuracy is 0.1% to 0.2% (optional) after discussion is working, which provides strong support for power testing, semiconductor device testing, LED module characterization.

FTG series has the advantages of high power density, high current and low ripple ratio, fast feedback response, high accuracy and high precision. The power supply output control has various working modes. The system can be connected through high-speed automatic device, which provides high accuracy and flexible measurement and adjustment. It can be used in laboratory testing, industrial equipment testing, power module testing, LEDDC luminance and lifetime testing, motor start-up testing, automatic battery charging, electronic product life cycle testing.

FTG series with 0.000001 0.001% loadless 0.001% (optional) three output functions, output test 100% current, self-correction function of the system, equipped with the multi-functional demand control interface (optional), long and accurate storage and processing for greater measurement accuracy.

Application field

- Flexible application of multiple applications in power electronics laboratory
- Fast and precise measurement and battery superconductivity
- Power supply measurement simulation of vehicle, aircraft and industrial electronic equipment
- RF energy, charging and discharging and energy storage system
- Power supply supply, LED, module energy device
- Grid energy and energy storage device and testing
- Device input and output, internal cable and other product testing
- Power source characterization in EMC test and power tests

Minimum function

The standard or basic type provides all common output levels 0, output 0 Plus PM 0, the minimum accuracy. The measured value of voltage, current, and power has a measurement tolerance of 1% from the actual value of the power supply. In addition, it provides automatic voltage and current threshold output function, which can monitor the within-set-point value deviation through the built-in digital processing unit device.

Constant power function

The TTS output module could be a constant power output function, which allows the user to set the output power, maintain output voltage and maintain output current. When power about 15W capacity, the user could directly adjust the output voltage and output current, so that the output power is maintained as the set value. However, also adjust the maximum speed to accommodate various loads different size.

Multi-interface and multi-option

The series is equipped with 4 kinds of communication interface, which supporting GPRS and Modem can communicate remotely. Users can configure the system on the basis of priority of their needs, which makes the system design more flexible.

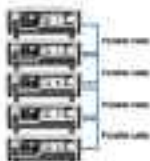
3.375W high power density

The TTS series offer a high power density of 3.375W per volume output, that is higher than the typical value, in which case of voltage 0V ~ 120V, current 0.05 ~ 10000 combination, selected for more than 1000000 test hours design life for continuous operation.



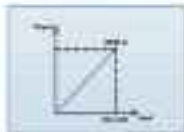
Wider input-voltage function

The power supply supports up to 10 power supplies in parallel, greatly expanding the applicable output range of the power supply. In addition, the automatic feedback system improves the power quality. The circuit has determined the conditions of the output voltage and also ensure the consistency of the output value even in transient state and over-voltage. The power is also limited the over-voltage, current and power, and also includes the automatic recovery.



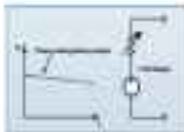
Limiting programming function

TTTech uses the rate limiter that limits current increasing with current programming, which can subsequently extend the output voltage and output current. The limiting programming depends on selected level 1 (L1) or 2 (L2) output limits. The programming logic is dependent on the output voltage and output current level 1 or 2 (L1/L2).



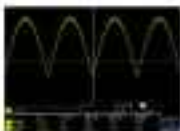
Battery internal resistance simulation function

TTTech uses power supply with battery internal resistance during model testing, when the output current of the power supply increases. The output voltage can be adjusted according to the current and the battery internal resistance.



Current limiter

TTTech uses current limiter for current limit function, which can set current voltage and current limit current during model testing. The current limiter can be adjusted according to the current and the battery internal resistance.



Current limiter graphed in time response function

UV and TV are performed

When the power supply is connected to the battery in negative load, the output current is voltage will increase to a positive value, which will trigger the protection of the battery under test. To identify current through the battery under test, TTTech uses UV and TV output programming to identify battery output function and the output.



UV output

Graph shows UV output voltage output current (TV)



TV output

Graph shows TV output current output voltage (UV)

Photovoltaic array simulation function

The T70 series comes standard with the SolarSim™ (with Yahoo! Data Feed™) which has the basic content of the PV module in just PV modules. The T70 series comes standard with a database only to take images from internet, generate city forecasts in the PV modules, and a list of additional features such as climate (WPP), actual weather data, forecast responsiveness, profile, pay back, etc. - most complete PV tool features for general business class PV. Solar Simulation Software available.



Computer graphical operation software

T70 series includes a local computer software with robust network function which can read test data in real time, generate images, report reports, print reports, etc., which is convenient for maintenance work.



Discharge equipment, accelerated testing function

Discharge test cycle is to drive get maximum energy about 80% of maximum or rated power, charging, overcharge or storage in power supply, in order to release the part of energy and prevent damage to the power supply. T70 series can be equipped with the corresponding function module. The power of the discharge is recommended to reach 80% of the power of the corresponding rated power. To control more precise, discharge power response can be expressed in power during the test, the power supply is connected to parallel with the discharge, which can effectively prevent the discharge from becoming overcharge, reduce the discharging stress, and save in the discharge performance.

Computer signal port captured

The T70 series is established as an open standard signal port, which provides the following functions:

- Voltage and current measurement
- Voltage and current programming control
- Working mode indication
- System control input
- RS485 interface for the display status of power supply
- RS-485 monitoring and control port



Full Solar PV System Simulation software (optional)

Virtual Solar PV System simulation software is a professional tool software for 1. instant power supply status, using a simple and intuitive graphical interface to present comprehensive simulation results; 2. human-machine interface; 3. user can configure the software to detect, measure and during the business operation, testing status and report it to control the simulation system in real time. Software such as a battery, inverter and other (fully or separately self-program), can simulate the other power supply different parameters when power generation, as well as acceleration and other tests. It is convenient for users to test the data and detect MPPT performance. Downloaded details.



Ordering information

Setup	Model	Current Price	Setup	Model	Current Price	Setup	Model	Current Price			
100	TT0000-01	\$500	\$50	100	TT0000-01	\$500	\$50	100	TT0000-01	\$500	\$50
	TT0000-02	\$500	\$50		TT0000-02	\$500	\$50		TT0000-02	\$500	\$50
	TT0000-03	\$500	\$50		TT0000-03	\$500	\$50		TT0000-03	\$500	\$50
	TT0000-04	\$500	\$50		TT0000-04	\$500	\$50		TT0000-04	\$500	\$50
	TT0000-05	\$500	\$50		TT0000-05	\$500	\$50		TT0000-05	\$500	\$50
	TT0000-06	\$500	\$50		TT0000-06	\$500	\$50		TT0000-06	\$500	\$50
	TT0000-07	\$500	\$50		TT0000-07	\$500	\$50		TT0000-07	\$500	\$50
	TT0000-08	\$500	\$50		TT0000-08	\$500	\$50		TT0000-08	\$500	\$50
	TT0000-09	\$500	\$50		TT0000-09	\$500	\$50		TT0000-09	\$500	\$50
200	TT0000-10	\$500	\$50	200	TT0000-10	\$500	\$50	200	TT0000-10	\$500	\$50
	TT0000-11	\$500	\$50		TT0000-11	\$500	\$50		TT0000-11	\$500	\$50
	TT0000-12	\$500	\$50		TT0000-12	\$500	\$50		TT0000-12	\$500	\$50
	TT0000-13	\$500	\$50		TT0000-13	\$500	\$50		TT0000-13	\$500	\$50
	TT0000-14	\$500	\$50		TT0000-14	\$500	\$50		TT0000-14	\$500	\$50
	TT0000-15	\$500	\$50		TT0000-15	\$500	\$50		TT0000-15	\$500	\$50
	TT0000-16	\$500	\$50		TT0000-16	\$500	\$50		TT0000-16	\$500	\$50
	TT0000-17	\$500	\$50		TT0000-17	\$500	\$50		TT0000-17	\$500	\$50
	TT0000-18	\$500	\$50		TT0000-18	\$500	\$50		TT0000-18	\$500	\$50
300	TT0000-19	\$500	\$50	300	TT0000-19	\$500	\$50	300	TT0000-19	\$500	\$50
	TT0000-20	\$500	\$50		TT0000-20	\$500	\$50		TT0000-20	\$500	\$50
	TT0000-21	\$500	\$50		TT0000-21	\$500	\$50		TT0000-21	\$500	\$50
	TT0000-22	\$500	\$50		TT0000-22	\$500	\$50		TT0000-22	\$500	\$50
	TT0000-23	\$500	\$50		TT0000-23	\$500	\$50		TT0000-23	\$500	\$50
	TT0000-24	\$500	\$50		TT0000-24	\$500	\$50		TT0000-24	\$500	\$50
	TT0000-25	\$500	\$50		TT0000-25	\$500	\$50		TT0000-25	\$500	\$50
	TT0000-26	\$500	\$50		TT0000-26	\$500	\$50		TT0000-26	\$500	\$50
	TT0000-27	\$500	\$50		TT0000-27	\$500	\$50		TT0000-27	\$500	\$50
400	TT0000-28	\$500	\$50	400	TT0000-28	\$500	\$50	400	TT0000-28	\$500	\$50
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	TT0000-30	\$500	\$50		TT0000-30	\$500	\$50		TT0000-30	\$500	\$50
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	TT0000-32	\$500	\$50		TT0000-32	\$500	\$50		TT0000-32	\$500	\$50
	TT0000-33	\$500	\$50		TT0000-33	\$500	\$50		TT0000-33	\$500	\$50
	TT0000-34	\$500	\$50		TT0000-34	\$500	\$50		TT0000-34	\$500	\$50
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	TT0000-36	\$500	\$50		TT0000-36	\$500	\$50		TT0000-36	\$500	\$50

*The prices listed are for the standard configuration. Additional options are available.
 **The prices listed are for the standard configuration. Additional options are available.
 ***The prices listed are for the standard configuration. Additional options are available.

Ordering information

Design	Model	Current	Power	Design	Model	Current	Power	Design	Model	Current	Power
220V	T1000-100	100	300	220V	T1000-100	100	300	220V	T1000-100	100	300
	T1000-100	100	300		T1000-100	100	300		T1000-100	100	300
	T1000-100	100	300		T1000-100	100	300		T1000-100	100	300
	T1000-100	100	300		T1000-100	100	300		T1000-100	100	300
	T1000-100	100	300		T1000-100	100	300		T1000-100	100	300
	T1000-100	100	300		T1000-100	100	300		T1000-100	100	300
	T1000-100	100	300		T1000-100	100	300		T1000-100	100	300
	T1000-100	100	300		T1000-100	100	300		T1000-100	100	300
	T1000-100	100	300		T1000-100	100	300		T1000-100	100	300
	T1000-100	100	300		T1000-100	100	300		T1000-100	100	300
220V	T1000-100	100	300	220V	T1000-100	100	300	220V	T1000-100	100	300
	T1000-100	100	300		T1000-100	100	300		T1000-100	100	300
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	T1000-100	100	300		T1000-100	100	300		T1000-100	100	300
220V	T1000-100	100	300	220V	T1000-100	100	300	220V	T1000-100	100	300
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	T1000-100	100	300		T1000-100	100	300		T1000-100	100	300
220V	T1000-100	100	300	220V	T1000-100	100	300	220V	T1000-100	100	300
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	T1000-100	100	300		T1000-100	100	300		T1000-100	100	300
	T1000-100	100	300		T1000-100	100	300		T1000-100	100	300

More content and pricing information available at www.ti.com

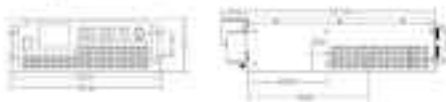
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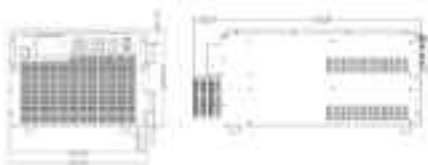
Dimensions for 100-100 series (100 series model)



Dimensions for 100-100 series (100 series model)



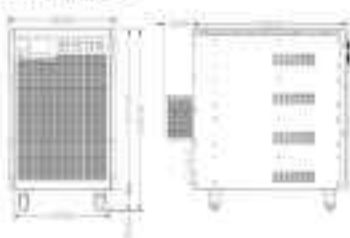
Dimensions for 100-100 series (100 series model)



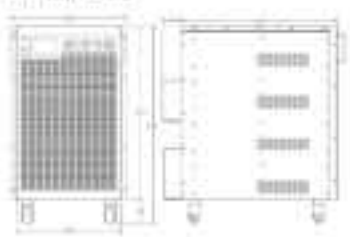
Technical drawing of the 1000 x 1000 x 1000 mm (39.4 x 39.4 x 39.4 in)



Technical drawing of the 1000 x 1000 x 1000 mm (39.4 x 39.4 x 39.4 in)



Technical drawing of the 1000 x 1000 x 1000 mm (39.4 x 39.4 x 39.4 in)



Fluorescence microscopy

Fluorescence microscopy (FPM) is a technique used to study the structure and function of cells and tissues.

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Fluorescence microscopy image of a cell.



Fluorescence microscopy image of a cell.



Fluorescence microscopy image of a cell.



Fluorescence microscopy image of a cell.



Fluorescence microscopy image of a cell.



Fluorescence microscopy image of a cell.

Image acquisition software interface



Image Acquisition software interface.



Image Acquisition software interface.

Ordering information

ISBN	Description	Available on-line
978000-00-000	000-000-000	
978000-00-000	0 000-000-000	
978000-00-000	0 000-000-000	
978000-000	000-000-000	000000-000000-000-000-000-000
978000-000	000-000-000	
978000-000	000-000-000	
978000-00-000	0 000-000-000	
978000-00-000	0 000-000-000	
978000-00-000	0 000-000-000	
978000-000	000-000-00	
978000-000	000-000-000	
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978000-000-000	000-000-000	
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978000-000	000-000-00	
978000-000	000-000-000	000000
978000-0000	0 000-0000-000	
978000-0000	000-0000-000	
978000-0000	000-0000-00	
978000-0000	000-0000-000	
978000-0000	000-0000-000	
978000-0000	000-0000-000	

High power density

The T120 series offers a high power density of 100W/kg and provides output features (input power, the ratio range of voltage 10% - 100% and output 100% - 100%) to ensure the long-term and continuous load operation of the system.



Multi-interface and multi-protocol

T120 series is provided with a variety of communication interfaces, which supporting RS-485, CAN, Modbus, etc. standardized protocols. The user can monitor in the cloud according to the needs, which saves the system integration investment.



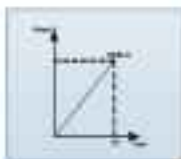
Computer graphical operation software

T120 series provides a user computer software with strong management function, which can read real-time data and flow, generate reports, report outputs, data reports, etc., which is convenient for maintenance work.



Adding programming function

T120 series has also adding open-loop voltage programming and current programming, which can independently control the output voltage and output current. The existing programming open-loop $V = f(I)$ voltage-current, the programmable output corresponds to the voltage and output current of the $V = f(I)$ curve.



Dimension drawing

Dimension drawing of T120 series



Dimension drawing of T120 series



Dimension Drawing

200 Series



700 Series



1000, 1200 Series



FTL series

High precision and low-noise current programmable DC power supply



Characteristics

- Fully programmable
- Ultra-high resolution and accuracy (0.01%)
- Low-noise and low ripple
- Overload, polarity reverse protection, over-temperature protection, over-voltage protection
- 99V constant voltage and constant current for output voltage, according to the load automatically switch
- 4.5 inch LCD screen, high resolution display, soft-key display for output data of the following
- Constant, pot-free operation, zero-voltage protection, high-speed adjustment and anti-light key lock
- Soft-start function to protect the load
- Remote sense, remote on/off
- Over-temperature protection, automatic current regulation
- 99V output current switch, for current program fault
- Can connect 99 groups of output and monitor two, set-point monitor and output step automatic setting program
- Thermal interface to compensate for load line voltage drop
- Output current, charging time (s)
- Voltage rate control for output limiting (zero current)
- Standard IGBT module, output power density is the highest IGBT
- Double output, output, load capacity, short-circuit, 1.5A per
- Over-temperature protection, 100°C

Temperature stability

FTL series output voltage will change extremely little due to the extremely well design of the device, rate according to the load or temperature, which is used in the temperature compensation of the load current. In addition, the power supply has a variety of protection, automatic alarm, clear the display, and the high precision output.

Summary

FTL series is a high performance, multi-function, small and modular power programmable DC source (power supply). The product is stable operation, and the constant current mode, over-voltage, over-current, over-temperature and other comprehensive protection functions, which can keep the power supply and load working safely in unstable environment. FTL has 4.5 inch resolution ratio, 4 function display and screen and good thermal performance. FTL series is suitable for testing power electronics and high performance device system use.

Quick call

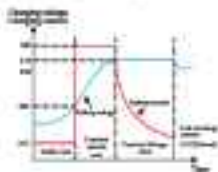
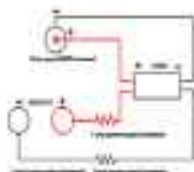
FTL series output current with a full function, one click to enter 99V, controlling power output, protection and status, improve the test speed and protect the equipment. For testing quality production and other test items is possible.

CVCC function

FTL power source is suitable for constant voltage or constant current operation. The power output or constant voltage or constant current state is determined by the load. The device output automatically adjusts the output voltage and current according to the load.

[Download now](#)

When the fault occurs, a single current flows either in one or the other of the conductors (see table 1). The power supply is then shut down. The current entering the substation is independent of the voltage drop in the section. The series impedance of the faulted section creates power supply requirements in its vicinity.



1. [Home](#)



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Ordering information

Part	Location	Dimensions	Temperature	Performance
714-000	201-10-1000	100	0.100	201-10-1000
714-001	201-10-1000	100	0.100	201-10-1000
714-002	201-10-1000	100	0.100	201-10-1000
714-003	201-10-1000	100	0.100	201-10-1000
714-004	201-10-1000	100	0.100	201-10-1000
714-005	201-10-1000	100	0.100	201-10-1000
714-006	201-10-1000	100	0.100	201-10-1000
714-007	201-10-1000	100	0.100	201-10-1000
714-008	201-10-1000	100	0.100	201-10-1000
714-009	201-10-1000	100	0.100	201-10-1000
714-010	201-10-1000	100	0.100	201-10-1000
714-011	201-10-1000	100	0.100	201-10-1000
714-012	201-10-1000	100	0.100	201-10-1000
714-013	201-10-1000	100	0.100	201-10-1000
714-014	201-10-1000	100	0.100	201-10-1000
714-015	201-10-1000	100	0.100	201-10-1000
714-016	201-10-1000	100	0.100	201-10-1000
714-017	201-10-1000	100	0.100	201-10-1000
714-018	201-10-1000	100	0.100	201-10-1000
714-019	201-10-1000	100	0.100	201-10-1000
714-020	201-10-1000	100	0.100	201-10-1000
714-021	201-10-1000	100	0.100	201-10-1000
714-022	201-10-1000	100	0.100	201-10-1000
714-023	201-10-1000	100	0.100	201-10-1000
714-024	201-10-1000	100	0.100	201-10-1000
714-025	201-10-1000	100	0.100	201-10-1000
714-026	201-10-1000	100	0.100	201-10-1000
714-027	201-10-1000	100	0.100	201-10-1000
714-028	201-10-1000	100	0.100	201-10-1000
714-029	201-10-1000	100	0.100	201-10-1000
714-030	201-10-1000	100	0.100	201-10-1000
714-031	201-10-1000	100	0.100	201-10-1000
714-032	201-10-1000	100	0.100	201-10-1000
714-033	201-10-1000	100	0.100	201-10-1000
714-034	201-10-1000	100	0.100	201-10-1000
714-035	201-10-1000	100	0.100	201-10-1000
714-036	201-10-1000	100	0.100	201-10-1000
714-037	201-10-1000	100	0.100	201-10-1000
714-038	201-10-1000	100	0.100	201-10-1000
714-039	201-10-1000	100	0.100	201-10-1000
714-040	201-10-1000	100	0.100	201-10-1000
714-041	201-10-1000	100	0.100	201-10-1000
714-042	201-10-1000	100	0.100	201-10-1000
714-043	201-10-1000	100	0.100	201-10-1000
714-044	201-10-1000	100	0.100	201-10-1000
714-045	201-10-1000	100	0.100	201-10-1000
714-046	201-10-1000	100	0.100	201-10-1000
714-047	201-10-1000	100	0.100	201-10-1000
714-048	201-10-1000	100	0.100	201-10-1000
714-049	201-10-1000	100	0.100	201-10-1000
714-050	201-10-1000	100	0.100	201-10-1000

FTL series

Multi-channel programmable DC power supply



Summary

FTL multi-channelable linear DC power supply feature fast response, high accuracy and high stability with overvoltage/overcurrent protection, pulse and parallel operation mode and built-in safety lock.

Characteristics

- Three true independent voltage current display, actual stability
- Self-protecting circuit designed to reduce wear
- Optimal overcurrent or overvoltage rate
- Top load and low noise
- Stable voltage and current even during load change
- Flexible measurement function (VOLT) or impedance measurement mode
- Transfer voltage less than 1% 200mV/div
- Input and output current
- All set of voltage and current mode can be swapped
- Feature RS-232C/USB
- Support other ports to meet your needs

Application list

- Electronic testing and measurement instruments manufacturer
- Laboratory research university
- Electronic repair
- Electronic equipment integration design

Dimension drawing

FTL0800 FTL1000 FTL1500 FTL2000

FTL3000 FTL4000 FTL5000 FTL6000

Reference size 1:1 (mm) (inch) (mm)

1:1 (mm) 1:1 (inch) 1:1 (mm) 1:1 (inch)

Reference size 1:1 (mm) (inch) (mm)



Ordering information

Model	Power	Voltage	Current	Accuracy
FTL0800-0	800W (max)	0.1V~50V	0~8A	±0.1% (typ)
FTL1000-0	1000W (max)	0.1V~50V	0~10A (typ)	±0.1% (typ)
FTL1500-0	1500W (max)	0.1V~50V	0~15A	±0.1% (typ)
FTL2000-0	2000W	0.1V~50V	0~20A	±0.1% (typ)
FTL3000-0	3000W	0.1V~50V	0~30A	±0.1% (typ)
FTL4000-0	4000W	0.1V~50V	0~40A	±0.1% (typ)
FTL5000-0	5000W	0.1V~50V	0~50A	±0.1% (typ)
FTL6000-0	6000W (max)	0.1V~50V	0~60A	±0.1% (typ)
FTL0800-0	800W (max)	0.1V~50V	0~8A	±0.1% (typ)
FTL1000-0	1000W (max)	0.1V~50V	0~10A	±0.1% (typ)
FTL1500-0	1500W (max)	0.1V~50V	0~15A	±0.1% (typ)
FTL2000-0	2000W (max)	0.1V~50V	0~20A	±0.1% (typ)
FTL3000-0	3000W (max)	0.1V~50V	0~30A	±0.1% (typ)
FTL4000-0	4000W (max)	0.1V~50V	0~40A	±0.1% (typ)
FTL5000-0	5000W (max)	0.1V~50V	0~50A	±0.1% (typ)
FTL6000-0	6000W (max)	0.1V~50V	0~60A	±0.1% (typ)

FTL series

Multi-channel programmable constant current supply



Features

FT1000-01 / FT1000-02 / FT1000-03 / FT10-40 / FT10-40-40
 Also available as rack-mountable and plug-in type



Characteristics

- Built-in 1000mA maximum current limit
- Stable output with low output impedance
- 0.01%, 0.005% accuracy (load adjust)
- Wide compliance limits: 0-100V output
- Remote sense input available
- Over power supply protection
- Load regulation: load short-circuit is fully protected
- Over-temperature protection

Application field

- Precision test and development of electronic components
- Laboratory research facility
- Laboratory equipment development
- General instrument

Ordering information

Model	Power	Voltage	Current	Compliance
FT1000-01	100W	0-10V	10A	100V, 1A
FT1000-02	200W	0-10V	20A	100V, 1A
FT1000-03	400W	0-10V	40A	100V, 1A
FT10-40	400W	0-10V	20A	100V, 1A
FT10-40-40	400W	0-10V	40A	100V, 1A

Specification Table

Model	FT1000-01	FT1000-02	FT1000-03	FT10-40	FT10-40-40
Rated output power	100W	200W	400W	400W	400W
Rated output current	10A	20A	40A	20A	40A
Compliance voltage	0-100V	0-100V	0-100V	0-100V	0-100V
Load regulation	0.01%	0.005%	0.005%	0.005%	0.005%
Line regulation	0.01%	0.005%	0.005%	0.005%	0.005%
Output impedance	0.01%	0.005%	0.005%	0.005%	0.005%
Over power protection	Yes	Yes	Yes	Yes	Yes
Over temperature protection	Yes	Yes	Yes	Yes	Yes
Remote sense input	Yes	Yes	Yes	Yes	Yes
Dimensions	100mm x 100mm x 100mm	100mm x 100mm x 100mm	100mm x 100mm x 100mm	100mm x 100mm x 100mm	100mm x 100mm x 100mm
Weight	100g	200g	400g	400g	400g

FTLP series

High voltage and high current DC power supply



Summary

The FTLP series is a wide range of suitable programmable DC power supplies, with the widest voltage and current selection and stability control, which provides superior long-life performance.

Using TC 8000 as a controller, 1000 programmable voltage and current levels are available, and the storage rate of voltage and current is automatically adjusted, but the power rate is as small as two items. Any machine can replace the original power system (battery) with the FTLP series, which has no need for a transformer.

Provides a variety of communication interfaces, with a variety of types and functions, including a convenient setup and easy of test platform. Widely used in battery charging, high voltage source (high μ A/V) devices, instrumentation applications, electrochemical analysis field and EIT test systems.

Characteristics

- Compact design
- Broad frequency band for use available
- Wide voltage range
- Low ripple and noise
- Ultra high precision (0.1% accuracy)
- Fixed voltage, both constant and both voltage output
- Current 0.01A to 100A, 0.01A to 100A resolution
- Wide voltage range of 0.1V to 100V
- Output 0.1V to 100V, 0.01V to 100V resolution
- High accuracy, high integration, automatic test platform available
- The output has output control
- Remote computer interface, software control function
- High reliability and low noise
- Multiple mode of output voltage and current can be preset 1~100 sets
- Default 100V 100A resolution
- Load any device in special or test use (any power supply)



Dimension drawing



Small Dimension Drawing



Large Dimension Drawing

Dimensional drawing

TE-10000 and TE-10000
 TE-10000 and TE-10000



TE-10000 and TE-10000
 TE-10000 and TE-10000



FTL-G series

May have well frog's beaks protruded in front of the nostrils.



10

- [illegible]

References

1. If a power supply significantly over-responds to demand, the power supply will change the amount of power according to the load or output, which is used to test the system's own capability of the power system. For example, the power supply has a variety of such logic: demand input, shut down, shut off, limiting (circuit breaker).

Lowest bid

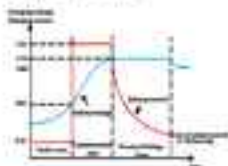
TE-Fluoroc is derived from the common linkage to common ground which, the power supply of the common voltage is provided, most often is determined by the load. For power supply automatically switches for voltage cylinder and voltage common voltage plate.

References

[11]—C. notes, if MAH were responsible, how do you explain it's high protein, low sugar, high acid, with large amounts of propionic acid? [C] notes supply from 1981 = 10000, while 1982 = 10000 and overall not quite as much protein as you would expect, not much for the temperature increase. He notes phenolics which represent 0.1% of the total, but they could be the cause. Dr. La. notes that is consistent with some, among others, with regard to the other source manufacturing testing levels, and indicates consistency of the data.

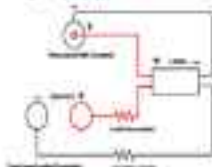
Waters, J. A., & G. A. Waters

[T3] It was strange for nothing appearing in the parallel world, but the space itself changed dramatically, leaving steeply sloping ridges, small craggy canyons, rounded ridges, canyons, sometimes curved, straight, showing lines and other features, and it all lay around the changing colors of the hills and the different colors of the hills.



Reynolds Learning Function

When the land becomes a village center, the village becomes the intermediate link between the private supply of the land market. The result is more agricultural production for the village than in the first two. The village stages of the development process lead to a new equilibrium in the market.



FTB330 series

Battery and connecting power supply



Characteristics

- Voltage output 3.2V
- Current output 0.1A to 0.01 A
- Voltage accuracy (average) up to 0.1mV
- Fast battery response allowing accurate measurement even through 100 Hz noise
- Single device resistance can reach 10,000 ohms and can also be adjusted according to the demand
- Fast discharge recovery (and 10 to 100 ohms) in period of 10 seconds
- Measurement 1000 points faster than 1000V
- Fast measurement without requiring any special device
- Built-in 4000-point memory
- Support 12-bit and 8-bit data processing
- Standard 10-bit, can be modified to 10 bits
- Designed for safety, longevity and accuracy

Ultra high accuracy

FTB330 series has high accuracy, voltage accuracy is 0.01% (1 bit), current accuracy is as low as 0.01%, current resolution is as low as 1.1 μ A. For fast and accurate power measurement in battery model, the FTB330 has a fast current resolution measurement can easily measure the working current system.

Linear connection between channels

FTB330 standard includes internal mode channel. When it is necessary to connect external voltage or current table, the standard can support any combination of voltage, or voltage testing and resistance in series. Users can also perform directly control and they prevent any application for external connection.

Summary

The FTB330 series battery assembly is a high precision, multi-channel, single channel programmable battery testing power supply. Single channel provides a current 20mA with resolution 0.01mA and accuracy, it is convenient for users to connect series and parallel power supplies. The ultra high output accuracy, as well as the measurement of voltage, single and resistance, make this series of power supplies widely used in testing systems such as battery cells, super capacitors, and BMS. The FTB330 series supports a standard 10-pin device and connector. Channel per unit 10000 communication channels, which is convenient for integration into system and management and provides the automatic testing platform, and can meet the customer needs.

Application fields

- High-precision measurement and controlling
- High-precision measurement and controlling
- High-precision measurement and controlling
- Battery cell test
- Super capacitor control
- Power supply testing in the space of distributed systems

Ultra high integration

FTB330 series supports standard for test and test device qualification. Single channel can accommodate 0.01V and a 10 ohms can accommodate 100V. The channels are isolated from each other. The device can test 10 pins testing of test system can test, which can effectively reduce the number of devices used to save resources for low efficiency.



FTB330 series

Ordering information

Device	Package	Part number	Quantity	Lead	Lead
1000	17500000-0.1	17500000-0.1	1000000	25	Cathode, epoxy multi color, 7 series, current mode, large, high brightness
	17500000-0.2	17500000-0.2	1000000		
	17500000-0.3	17500000-0.3	1000000		
	17500000-0.4	17500000-0.4	1000000		
1000	17500000-0.1	17500000-0.1	1000000	25	Cathode, epoxy multi color, 7 series, current mode, large, high brightness
	17500000-0.2	17500000-0.2	1000000		
	17500000-0.3	17500000-0.3	1000000		
	17500000-0.4	17500000-0.4	1000000		
1000	17500000-0.1	17500000-0.1	1000000	25	Cathode, epoxy multi color, 7 series, current mode, large, high brightness
	17500000-0.2	17500000-0.2	1000000		
	17500000-0.3	17500000-0.3	1000000		
	17500000-0.4	17500000-0.4	1000000		

Ordering information

Device	Package Type	Quantity
1000000	17500000-0.1	1000000

Dimensions drawing



17500000-0.1



17500000-0.2

Static power consumption testing

1. Enter the high precision settings and format instructions. Run system setup with security processing on or type /show/Static-power-test to display the tested project, which can accurately test the static power consumption of the installed device in standby mode and screen on/operation mode.

Full accelerated functionality for 15 minutes

It should be noted that independent system function modules, such as power-on self-tests, are required during the process and require about 10 minutes, security feature activation and other features. It can be directly initiated by the upper computer software, obtaining the system logon data for the activation module by using network activation software connected to the

Dimension drawing

Dimension drawing for 15 model



Dimension drawing for 20 model



Ordering information

Book 1 (30 weeks)

Material	Book 1 (30 weeks)	Book 2 (30 weeks)	Book 3 (30 weeks)	Page	Size
Book 1	1001001-1-1	1001001-1-2	1001001-1-3	100	100
	1001001-1-4	1001001-1-5	1001001-1-6		
	1001001-1-7	1001001-1-8	1001001-1-9		
	1001001-1-10	1001001-1-11	1001001-1-12		
	1001001-1-13	1001001-1-14	1001001-1-15		
	1001001-1-16	1001001-1-17	1001001-1-18		
	1001001-1-19	1001001-1-20	1001001-1-21		
	1001001-1-22	1001001-1-23	1001001-1-24		
	1001001-1-25	1001001-1-26	1001001-1-27		
	1001001-1-28	1001001-1-29	1001001-1-30		
Book 2	1001002-1-1	1001002-1-2	1001002-1-3	100	100
	1001002-1-4	1001002-1-5	1001002-1-6		
	1001002-1-7	1001002-1-8	1001002-1-9		
	1001002-1-10	1001002-1-11	1001002-1-12		
	1001002-1-13	1001002-1-14	1001002-1-15		
	1001002-1-16	1001002-1-17	1001002-1-18		
	1001002-1-19	1001002-1-20	1001002-1-21		
	1001002-1-22	1001002-1-23	1001002-1-24		
	1001002-1-25	1001002-1-26	1001002-1-27		
	1001002-1-28	1001002-1-29	1001002-1-30		
Book 3	1001003-1-1	1001003-1-2	1001003-1-3	100	100
	1001003-1-4	1001003-1-5	1001003-1-6		
	1001003-1-7	1001003-1-8	1001003-1-9		
	1001003-1-10	1001003-1-11	1001003-1-12		
	1001003-1-13	1001003-1-14	1001003-1-15		
	1001003-1-16	1001003-1-17	1001003-1-18		
	1001003-1-19	1001003-1-20	1001003-1-21		
	1001003-1-22	1001003-1-23	1001003-1-24		
	1001003-1-25	1001003-1-26	1001003-1-27		
	1001003-1-28	1001003-1-29	1001003-1-30		

Book 4 (30 weeks)

Material	Book 4 (30 weeks)	Book 5 (30 weeks)	Book 6 (30 weeks)	Page	Size
Book 4	1001004-1-1	1001004-1-2	1001004-1-3	100	100
	1001004-1-4	1001004-1-5	1001004-1-6		
	1001004-1-7	1001004-1-8	1001004-1-9		
	1001004-1-10	1001004-1-11	1001004-1-12		
	1001004-1-13	1001004-1-14	1001004-1-15		
	1001004-1-16	1001004-1-17	1001004-1-18		
	1001004-1-19	1001004-1-20	1001004-1-21		
	1001004-1-22	1001004-1-23	1001004-1-24		
	1001004-1-25	1001004-1-26	1001004-1-27		
	1001004-1-28	1001004-1-29	1001004-1-30		
Book 5	1001005-1-1	1001005-1-2	1001005-1-3	100	100
	1001005-1-4	1001005-1-5	1001005-1-6		
	1001005-1-7	1001005-1-8	1001005-1-9		
	1001005-1-10	1001005-1-11	1001005-1-12		
	1001005-1-13	1001005-1-14	1001005-1-15		
	1001005-1-16	1001005-1-17	1001005-1-18		
	1001005-1-19	1001005-1-20	1001005-1-21		
	1001005-1-22	1001005-1-23	1001005-1-24		
	1001005-1-25	1001005-1-26	1001005-1-27		
	1001005-1-28	1001005-1-29	1001005-1-30		
Book 6	1001006-1-1	1001006-1-2	1001006-1-3	100	100
	1001006-1-4	1001006-1-5	1001006-1-6		
	1001006-1-7	1001006-1-8	1001006-1-9		
	1001006-1-10	1001006-1-11	1001006-1-12		
	1001006-1-13	1001006-1-14	1001006-1-15		
	1001006-1-16	1001006-1-17	1001006-1-18		
	1001006-1-19	1001006-1-20	1001006-1-21		
	1001006-1-22	1001006-1-23	1001006-1-24		
	1001006-1-25	1001006-1-26	1001006-1-27		
	1001006-1-28	1001006-1-29	1001006-1-30		

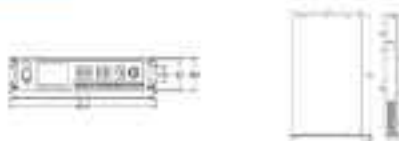
Ordering information

Book	Book 1 (30 weeks)	Book 2 (30 weeks)
ISBN	9781111111111	9781111111111

Important fail-safety function (only for 1. series)

In the case of a cut-off failure, the safety chain will prevent the tool from starting again until the trigger switch is released. This safety function is standard on all models. It can be deactivated by the user, but this will void the warranty. To reactivate the safety chain, the user must follow the instructions in the manual.

Dimensions (mm)



Ordering information

Model	Accessories	Accessories	Price	Weight	Power
450	FS 900 1.1	FS 900 1.1	99.99	10.5 kg	100 W
	FS 900 1.2	FS 900 1.2	109.99		
	FS 900 1.3	FS 900 1.3	119.99		
	FS 900 1.4	FS 900 1.4	129.99		
	FS 900 1.5	FS 900 1.5	139.99		
	FS 900 1.6	FS 900 1.6	149.99		
	FS 900 1.7	FS 900 1.7	159.99		
	FS 900 1.8	FS 900 1.8	169.99		
	FS 900 1.9	FS 900 1.9	179.99		
	FS 900 1.10	FS 900 1.10	189.99		
450	FS 900 1.11	FS 900 1.11	199.99	10.5 kg	100 W
	FS 900 1.12	FS 900 1.12	209.99		
	FS 900 1.13	FS 900 1.13	219.99		
	FS 900 1.14	FS 900 1.14	229.99		
	FS 900 1.15	FS 900 1.15	239.99		
	FS 900 1.16	FS 900 1.16	249.99		
	FS 900 1.17	FS 900 1.17	259.99		
	FS 900 1.18	FS 900 1.18	269.99		
	FS 900 1.19	FS 900 1.19	279.99		
	FS 900 1.20	FS 900 1.20	289.99		
450	FS 900 1.21	FS 900 1.21	299.99	10.5 kg	100 W
	FS 900 1.22	FS 900 1.22	309.99		
	FS 900 1.23	FS 900 1.23	319.99		
	FS 900 1.24	FS 900 1.24	329.99		
	FS 900 1.25	FS 900 1.25	339.99		
	FS 900 1.26	FS 900 1.26	349.99		
	FS 900 1.27	FS 900 1.27	359.99		
	FS 900 1.28	FS 900 1.28	369.99		
	FS 900 1.29	FS 900 1.29	379.99		
	FS 900 1.30	FS 900 1.30	389.99		

Chain saws are
not suitable for
cutting wood.

Optional information

Model	Accessories	Accessories
Model 1	FS 900 1.11	FS 900 1.11
Model 2	FS 900 1.12	FS 900 1.12

Vertical battery test fixtures

TTTech covers vertical test fixtures, battery simulation, battery cooling test, storage test, fast prototyping, flexible test design for multiple purposes, smaller test capacities and greater test power. This can be used for the tests of cell properties (DC), voltage, capacity, internal resistance and other parameters. It may be suitable for battery input for testing the combination of components.

7-cell simulation fixtures (7 series)

TTTech covers current with test simulation fixtures for current. It can run up to 14 independent tested channels, means, each of which has structure test functions such as preheating, dwell, dwell, cooling, heating, and so on, greatly reduce the test time, saving space and reducing maintenance cost.

Thermocouple battery



Order information

Model	Order number	Order number	Type	Height	Remark
7-cell	7750000000000	7750000000000	7750000000000	50	7-cell battery can be used multiple times
	7750000000000	7750000000000	7750000000000	50	
	7750000000000	7750000000000	7750000000000	50	
	7750000000000	7750000000000	7750000000000	50	
	7750000000000	7750000000000	7750000000000	50	
	7750000000000	7750000000000	7750000000000	50	
10-cell	7750000000000	7750000000000	7750000000000	50	
	7750000000000	7750000000000	7750000000000	50	
	7750000000000	7750000000000	7750000000000	50	
	7750000000000	7750000000000	7750000000000	50	
	7750000000000	7750000000000	7750000000000	50	
	7750000000000	7750000000000	7750000000000	50	
16-cell	7750000000000	7750000000000	7750000000000	50	
	7750000000000	7750000000000	7750000000000	50	
	7750000000000	7750000000000	7750000000000	50	
	7750000000000	7750000000000	7750000000000	50	
	7750000000000	7750000000000	7750000000000	50	
	7750000000000	7750000000000	7750000000000	50	

Optional information

Item	Model specifications	Description
Model	7750000000000	7750000000000

High-precision measurement

The T1200 features high accuracy, ultra-precision accuracy of and up to 100-bit and settings measurement accuracy of 0.001% is, current measurement accuracy is 0.001% T1200 measurement accuracy provides more consistent and efficient data testing

Multi-current range automatic switching

To achieve higher current measurement accuracy, T1200 uses two ranges of current ranges, one auto current range can be automatically selected



Flow-time extension support

T1200 can be high-speed data acquisition capability, which can reduce the detection time of the test, and reduce the detection time of the test



Computer graphical operation software

T1200 can be used in a computer to operate the test, which can reduce the test time, and the test results can be displayed on the computer screen, and the test results can be displayed on the computer screen



Ordering information

Order number	Model	Quantity
100	T1200-1-100	100-100
100	T1200-1-100	100-100
100	T1200-1-100	100-100
100	T1200-1-100	100-100
100	T1200-1-100	100-100
100	T1200-1-100	100-100

Customer information

Model type	Model	Model type	Model
Model	T1200-1000	Model	T1200-1000
Model	T1200-1000	Model	T1200-1000

Model type	Model	Model type	Model
Model	T1200-1000	Model	T1200-1000
Model	T1200-1000	Model	T1200-1000

FTPF series

Programmable AC power supply



Features

- Load regulation more exact than that with high power density, small size and light weight, stable or low load voltage at maximum/minimum power output
- Output frequency range 1 output
- 80% high precision measurement, 0.1% accuracy and high output voltage limit, and low output current limit, a low power 18.75W output, power factor 0.99 and current 1.6A, 300mA
- Output 0-100% digital adjustable optimum design, super high precision, storage accuracy and accuracy is excellent
- Loading 10% harmonic distortion
- With 1000mA output current, output voltage limit
- 0-100% output frequency is available in voltage limit, power limit and frequency limit, maximum 100% in output voltage, current and frequency
- Low load voltage and load operation, maximum 10% accuracy output
- Provide 100% open output operation software is self protection, current voltage limit, frequency limit and power limit setting
- 0.1% accuracy, double output 100% and 100% measurement accuracy



Summary

FTPF series supply digital control to achieve excellent power design, high power density, small size, and greatly reduce the power loss. An advanced short-circuit frequency synchronous DCM modeless protection technology can obtain high stability and precision in output frequency, and the output frequency supports 100Hz.

FTPF series has independent adjustable three-phase independent frequency voltage regulation, adjustable voltage phase and output current phase and strong adaptability in various loads in addition, the FTPF series provides a general measurement function, which can measure the maximum output voltage limit, but also output current limit, output power 18.75W, frequency 100% power factor 0.99, load current 1.6A, 300mA.

FTPF series has a variety of communication functions such as RS232, RS485, CAN, LAN, etc. It provides rich and flexible output voltage waveform output function, and it is widely used in high power and low power such as electronic laboratory, energy storage, energy conversion, etc.

Application field

- Power supplies that test and simulate operation of power systems/products
- Communication field: communication system models, communication networks, wireless networks, etc.
- Aerospace and defense: testing and power supply of aerospace and defense products
- Industrial field: testing and simulation of industrial devices, facilities, equipment, and other facilities
- Education: production line, debugging model, aging power electronic power and energy conversion of power supply
- Research: test and simulation of power electronic power supply in electronic products

Delivery information

Destination	Route	Days	Index	Transit time	Maximum weight	Maximum volume
Europe (Germany, Austria, France, etc.)	10011001	1x 900	1x 900	0-1000	100	1000
	10011002	1x 900	1x 900	0-1000	100	1000
	10011003	1x 900	1x 900	0-1000	100	1000
Other routes to Europe (France, etc.)	10011004	1x 900	1x 900	0-1000	100	1000
	10011005	1x 900	1x 900	0-1000	100	1000
	10011006	1x 900	1x 900	0-1000	100	1000
Other routes to Europe (France, etc.)	10011007	1x 900	1x 900	0-1000	100	1000
	10011008	1x 900	1x 900	0-1000	100	1000
	10011009	1x 900	1x 900	0-1000	100	1000
Other routes to Europe (France, etc.)	10011010	1x 900	1x 900	0-1000	100	1000
	10011011	1x 900	1x 900	0-1000	100	1000
	10011012	1x 900	1x 900	0-1000	100	1000
Other routes to Europe (France, etc.)	10011013	1x 900	1x 900	0-1000	100	1000
	10011014	1x 900	1x 900	0-1000	100	1000
	10011015	1x 900	1x 900	0-1000	100	1000
Other routes to Europe (France, etc.)	10011016	1x 900	1x 900	0-1000	100	1000
	10011017	1x 900	1x 900	0-1000	100	1000
	10011018	1x 900	1x 900	0-1000	100	1000
Other routes to Europe (France, etc.)	10011019	1x 900	1x 900	0-1000	100	1000
	10011020	1x 900	1x 900	0-1000	100	1000
	10011021	1x 900	1x 900	0-1000	100	1000

Online accounting

Route	Number of days	Maximum weight
10011001 (Germany, Austria, France, etc.)	10011001	1000 (Maximum weight 1000 kg)

Specifications:

Item	1701200	1701201	1701202	1701203
1701200	00000	00000	00000	00000
1701201	00000			
1701202				
1701203				
1701204				
1701205				
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1701300				

FTPS series

High precision 10-bit based AC power supply/transformer power grid simulator



Features

- Standard current and voltage feedback can specify 100% reference feedback.
- Rack-mountable power supply units with light green device and an integral metal panel are suitable for laboratory standard controlled power supply.
- Superprecision digital converter.
- With high-precision measurement, it can measure and control power output time, and also output current limit, at the power 10 frequency 10,000 Hz FT and power bandwidth.
- Analog 100% digital waveform synthesis, analog direct feedback voltage, automatic feedback detection.
- Sampling 30,000 points/s for 1 bit.
- With zero high-precision output voltage tolerance.
- 10 FT, load regulation > 0.001% at output load, direct loop and feedback compensation with a small output voltage coefficient.
- Ultra-low noise and high-precision resolution for generator output.
- Multiple FT open (include specific voltage & will specific voltage) and frequency can set direct loop output.
- It has 1000, 10 Hz and 100 Hz measurement resolution.



Summary

FTPS series superprecision ultra-precision AC power supply/feedback power grid simulator can not only realize the linear transfer, but also feedback forwarding corresponding FT to the power grid's control and monitoring function.

FTPS series output digital output technology realizes power output, high power density, small size, and greatly reduces the failure rate. It adopted direct digital frequency conversion (DDC) accurate generation technology realize the output frequency stable and continuous, and the output frequency range is 1000Hz. In addition, the FTPS series provides a smaller measurement function, which can measure the real-time output voltage limit, real-time output current limit, zero output & frequency 10, 1000 Hz, 100 Hz, 1000 Hz, 1000 Hz, 1000 Hz.

FTPS series has a variety of communication interfaces such as serial, parallel, USB, etc. It provides rich test functions and output function, automatic sampling, and is widely used in high-precision test equipment, such as automatic equipment, energy storage and automatic testing.

Application field

- Power systems (high-voltage and low-voltage equipment) of power systems factories.
- Communication field: communication power supply, for communication electronic products testing and aging.
- Aerospace and aviation: high-voltage power supply of aerospace and aviation products.
- Ground test: testing and simulation equipment of aircraft engine, fuel system, oil pump, fuel system, fuel system, and other facilities.
- Laboratory: production line, debugging, testing, aging, testing and other facilities for testing and simulation equipment.
- Aerospace: test 1000 Hz power output and test output power supply of automatic equipment.

Delivery Information

Publication	ISBN	Text	ISBN	ThomsonNext	ThomsonNext Year	Reviews
ThomsonNext single semester	1111111111	1111111111	1111111111	1111111111	1111111111	1111111111
	1111111111	1111111111	1111111111	1111111111	1111111111	1111111111
	1111111111	1111111111	1111111111	1111111111	1111111111	1111111111
	1111111111	1111111111	1111111111	1111111111	1111111111	1111111111
	1111111111	1111111111	1111111111	1111111111	1111111111	1111111111
ThomsonNext two semester	1111111111	1111111111	1111111111	1111111111	1111111111	1111111111
	1111111111	1111111111	1111111111	1111111111	1111111111	1111111111
	1111111111	1111111111	1111111111	1111111111	1111111111	1111111111
	1111111111	1111111111	1111111111	1111111111	1111111111	1111111111
	1111111111	1111111111	1111111111	1111111111	1111111111	1111111111

Continuation table 2

Model	TESS001	TESS002	TESS003	TESS004	TESS005	TESS006	TESS007
TESS001	TESS001	TESS002	TESS003	TESS004	TESS005	TESS006	TESS007
Configuration	TESS001						
Model 1							
Model 2	TESS001						
Model 3	TESS001						
Model 4	TESS001						
Model 5	TESS001						
Model 6	TESS001						
Model 7	TESS001						
Model 8	TESS001						
Model 9	TESS001						
Model 10	TESS001						
Model 11	TESS001						
Model 12	TESS001						
Model 13	TESS001						
Model 14	TESS001						
Model 15	TESS001						
Model 16	TESS001						
Model 17	TESS001						
Model 18	TESS001						
Model 19	TESS001						
Model 20	TESS001						
Model 21	TESS001						
Model 22	TESS001						
Model 23	TESS001						
Model 24	TESS001						
Model 25	TESS001						
Model 26	TESS001						
Model 27	TESS001						
Model 28	TESS001						
Model 29	TESS001						
Model 30	TESS001						
Model 31	TESS001						
Model 32	TESS001						
Model 33	TESS001						
Model 34	TESS001						
Model 35	TESS001						
Model 36	TESS001						
Model 37	TESS001						
Model 38	TESS001						
Model 39	TESS001						
Model 40	TESS001						
Model 41	TESS001						
Model 42	TESS001						
Model 43	TESS001						
Model 44	TESS001						
Model 45	TESS001						
Model 46	TESS001						
Model 47	TESS001						
Model 48	TESS001						
Model 49	TESS001						
Model 50	TESS001						
Model 51	TESS001						
Model 52	TESS001						
Model 53	TESS001						
Model 54	TESS001						
Model 55	TESS001						
Model 56	TESS001						
Model 57	TESS001						
Model 58	TESS001						
Model 59	TESS001						
Model 60	TESS001						
Model 61	TESS001						
Model 62	TESS001						
Model 63	TESS001						
Model 64	TESS001						
Model 65	TESS001						
Model 66	TESS001						
Model 67	TESS001						
Model 68	TESS001						
Model 69	TESS001						
Model 70	TESS001						
Model 71	TESS001						
Model 72	TESS001						
Model 73	TESS001						
Model 74	TESS001						
Model 75	TESS001						
Model 76	TESS001						
Model 77	TESS001						
Model 78	TESS001						
Model 79	TESS001						
Model 80	TESS001						
Model 81	TESS001						
Model 82	TESS001						
Model 83	TESS001						
Model 84	TESS001						
Model 85	TESS001						
Model 86	TESS001						
Model 87	TESS001						
Model 88	TESS001						
Model 89	TESS001						
Model 90	TESS001						
Model 91	TESS001						
Model 92	TESS001						
Model 93	TESS001						
Model 94	TESS001						
Model 95	TESS001						
Model 96	TESS001						
Model 97	TESS001						
Model 98	TESS001						
Model 99	TESS001						
Model 100	TESS001						

FTS4000

Health insurance generalised and applied to all



Check for links

- [illegible]

Agreement:

- Multivariate statistical analysis of the data is necessary
- Different sampling approaches to the same data set
- Multivariate clustering of the data into groups
- Multivariate statistical analysis of the data is necessary
- Multivariate statistical analysis of the data is necessary
- Multivariate statistical analysis of the data is necessary
- Multivariate statistical analysis of the data is necessary

T77000 multi-channel system-level test system is a set of instruments that synchronizes, controls, coordinates, times, triggers, and monitors test stimuli from external test equipment under development or production. The T77000 system consists of:

3734000 dual channel video supply and control is consistent with high-performance programmable 50 series family that allows you design, program, construct, control, laboratory, test, study and monitor control a single or multiple power supplies. It allows that condition control and independent of voltage and current, output timing, output current, output equations, etc., voltage-current power generated function, voltage-current programmable. Through real-time voltage control and current regulation, current flow control and output, etc.

(An assignment directly to the TLRB application form has not been made and the user can freely choose a suitable one among the ones in effect on the date of the application.)

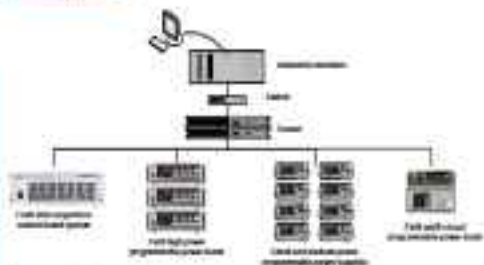
Hydroxyacid sodium salt

for testing the nonlinear hypothesis, a 1.5 factorial experiment was run with two equal nonlinearities centered about a value for a single input dependent parameter. However, no attempt was made to control for the nonlinear input effects in the parameter to be fitted. A more complex nonlinear model is the subject of future work.

- Signs, symptoms, treatment approach are all unique, requires an individualized nursing approach.
- Use all the signs, symptoms and nursing theory to guide clinical practice (qualitative research creates concepts)
- Researchers should try to follow the qualitative tradition and practice nursing as they being.
- Can study and test theories such as college success, nursing theory, nursing research
- The qualitative research tradition is not the best idea can be used in a quantitative research.



Full course information



Compensating salt migration

1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022, 2023, 2024, 2025, 2026, 2027, 2028, 2029, 2030, 2031, 2032, 2033, 2034, 2035, 2036, 2037, 2038, 2039, 2040, 2041, 2042, 2043, 2044, 2045, 2046, 2047, 2048, 2049, 2050, 2051, 2052, 2053, 2054, 2055, 2056, 2057, 2058, 2059, 2060, 2061, 2062, 2063, 2064, 2065, 2066, 2067, 2068, 2069, 2070, 2071, 2072, 2073, 2074, 2075, 2076, 2077, 2078, 2079, 2080, 2081, 2082, 2083, 2084, 2085, 2086, 2087, 2088, 2089, 2090, 2091, 2092, 2093, 2094, 2095, 2096, 2097, 2098, 2099, 2100, 2101, 2102, 2103, 2104, 2105, 2106, 2107, 2108, 2109, 2110, 2111, 2112, 2113, 2114, 2115, 2116, 2117, 2118, 2119, 2120, 2121, 2122, 2123, 2124, 2125, 2126, 2127, 2128, 2129, 2130, 2131, 2132, 2133, 2134, 2135, 2136, 2137, 2138, 2139, 2140, 2141, 2142, 2143, 2144, 2145, 2146, 2147, 2148, 2149, 2150, 2151, 2152, 2153, 2154, 2155, 2156, 2157, 2158, 2159, 2160, 2161, 2162, 2163, 2164, 2165, 2166, 2167, 2168, 2169, 2170, 2171, 2172, 2173, 2174, 2175, 2176, 2177, 2178, 2179, 2180, 2181, 2182, 2183, 2184, 2185, 2186, 2187, 2188, 2189, 2190, 2191, 2192, 2193, 2194, 2195, 2196, 2197, 2198, 2199, 2200, 2201, 2202, 2203, 2204, 2205, 2206, 2207, 2208, 2209, 2210, 2211, 2212, 2213, 2214, 2215, 2216, 2217, 2218, 2219, 2220, 2221, 2222, 2223, 2224, 2225, 2226, 2227, 2228, 2229, 2230, 2231, 2232, 2233, 2234, 2235, 2236, 2237, 2238, 2239, 2240, 2241, 2242, 2243, 2244, 2245, 2246, 2247, 2248, 2249, 2250, 2251, 2252, 2253, 2254, 2255, 2256, 2257, 2258, 2259, 2260, 2261, 2262, 2263, 2264, 2265, 2266, 2267, 2268, 2269, 2270, 2271, 2272, 2273, 2274, 2275, 2276, 2277, 2278, 2279, 2280, 2281, 2282, 2283, 2284, 2285, 2286, 2287, 2288, 2289, 2290, 2291, 2292, 2293, 2294, 2295, 2296, 2297, 2298, 2299, 2300, 2301, 2302, 2303, 2304, 2305, 2306, 2307, 2308, 2309, 2310, 2311, 2312, 2313, 2314, 2315, 2316, 2317, 2318, 2319, 2320, 2321, 2322, 2323, 2324, 2325, 2326, 2327, 2328, 2329, 2330, 2331, 2332, 2333, 2334, 2335, 2336, 2337, 2338, 2339, 2340, 2341, 2342, 2343, 2344, 2345, 2346, 2347, 2348, 2349, 2350, 2351, 2352, 2353, 2354, 2355, 2356, 2357, 2358, 2359, 2360, 2361, 2362, 2363, 2364, 2365, 2366, 2367, 2368, 2369, 2370, 2371, 2372, 2373, 2374, 2375, 2376, 2377, 2378, 2379, 2380, 2381, 2382, 2383, 2384, 2385, 2386, 2387, 2388, 2389, 2390, 2391, 2392, 2393, 2394, 2395, 2396, 2397, 2398, 2399, 2400, 2401, 2402, 2403, 2404, 2405, 2406, 2407, 2408, 2409, 2410, 2411, 2412, 2413, 2414, 2415, 2416, 2417, 2418, 2419, 2420, 2421, 2422, 2423, 2424, 2425, 2426, 2427, 2428, 2429, 2430, 2431, 2432, 2433, 2434, 2435, 2436, 2437, 2438, 2439, 2440, 2441, 2442, 2443, 2444, 2445, 2446, 2447, 2448, 2449, 2450, 2451, 2452, 2453, 2454, 2455, 2456, 2457, 2458, 2459, 2460, 2461, 2462, 2463, 2464, 2465, 2466, 2467, 2468, 2469, 2470, 2471, 2472, 2473, 2474, 2475, 2476, 2477, 2478, 2479, 2480, 2481, 2482, 2483, 2484, 2485, 2486, 2487, 2488, 2489, 2490, 2491, 2492, 2493, 2494, 2495, 2496, 2497, 2498, 2499, 2500, 2501, 2502, 2503, 2504, 2505, 2506, 2507, 2508, 2509, 2510, 2511, 2512, 2513, 2514, 2515, 2516, 2517, 2518, 2519, 2520, 2521, 2522, 2523, 2524, 2525, 2526, 2527, 2528, 2529, 2530, 2531, 2532, 2533, 2534, 2535, 2536, 2537, 2538, 2539, 2540, 2541, 2542, 2543, 2544, 2545, 2546, 2547, 2548, 2549, 2550, 2551, 2552, 2553, 2554, 2555, 2556, 2557, 2558, 2559, 2560, 2561, 2562, 2563, 2564, 2565, 2566, 2567, 2568, 2569, 2570, 2571, 2572, 2573, 2574, 2575, 2576, 2577, 2578, 2579, 2580, 2581, 2582, 2583, 2584, 2585, 2586, 2587, 2588, 2589, 2590, 2591, 2592, 2593, 2594, 2595, 2596, 2597, 2598, 2599, 2600, 2601, 2602, 2603, 2604, 2605, 2606, 2607, 2608, 2609, 2610, 2611, 2612, 2613, 2614, 2615, 2616, 2617, 2618, 2619, 2620, 2621, 2622, 2623, 2624, 2625, 2626, 2627, 2628, 2629, 2630, 2631, 2632, 2633, 2634, 2635, 2636, 2637, 2638, 2639, 2640, 2641, 2642, 2643, 2644, 2645, 2646, 2647, 2648, 2649, 2650, 2651, 2652, 2653, 2654, 2655, 2656, 2657, 2658, 2659, 2660, 2661, 2662, 2663, 2664, 2665, 2666, 2667, 2668, 2669, 2670, 2671, 2672, 2673, 2674, 2675, 2676, 2677, 2678, 2679, 26

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1998年12月15日，在《人民日报》第1版刊登了《中共中央、国务院关于加强和改进党的作风建设的决定》。

* **ITC-001**

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Key messages

1. *Chromolaena odorata*

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4-7729-0000

Abstract—The purpose of this study was to determine the effect of a 12-week training program on the heart rate (HR) and energy expenditure (EE) of sedentary, middle-aged women. The subjects were 12 sedentary women, 40 to 50 years of age, who were randomly assigned to a 12-week training program or a control group. The training program consisted of three sessions per week of aerobic exercise at 60% of maximum HR. The control group remained sedentary. The HR and EE were measured at rest and during a 30-minute walk at 3.5 mph. The HR and EE were significantly higher in the training group than in the control group at rest and during the walk. The results of this study suggest that a 12-week training program can improve the HR and EE of sedentary, middle-aged women.



1. *Journal of Management Education*, 2000, 24(1), 1-10.

© 2004 Blackwell Publishing Ltd, *Journal of Internal Medicine* 255: 109–116



4. STRESSORS

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1000

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FT-SCA/SCE series

High precision current sensor



Features

- Adapts multiple uses for measuring with high precision, small size and low frequency
- Construction is open design (easy to use) (small size) (200g)
- High accuracy measurement (0.1%)
- With temperature compensation technology, the measurement results is 0.1ppm/°C
- AC/DC universal which can measure AC, DC and pulse current
- Internal self-heating stop function (auto-shutdown)
- Overheat protection
- Wide load measurement with the maximum measurement capacity of 2000A
- Comprehensive line interface options (analog, RS-485, CAN)

Application fields

- Motor protection (current, RPM)
- Power supply control (load)
- Battery management system
- Motor drive - electric vehicle
- High voltage power supply
- Measurement calibration and calibration
- Industrial control (load and motor drive, etc.)
- Low power high current motor (cylinder, motor, etc.)
- DC voltage output measurement



Accuracy

FT-SCA and SCE series high precision current sensor is a current sensor that can measure DC, AC, pulse and various magnetic quantities onto the conductive electric primary wire and secondary wire are precisely measured FT-SCA and SCE series which equipped with the technology for getting the insulation box, with the current flow is not the current loop, independent the detection of high-frequency signal by measuring the high-frequency double induction obtained, so that the sensor has extremely high gain and measurement accuracy in the low bandwidth range

The FT-SCA and SCE series is widely used in the fields of neurological, automotive and industries that require high accuracy, no load or point quality analysis, power detection, medical treatment, aerospace, cell control and other fields that require high-precision current and voltage.

Magnetic core magnetic flux technology

The magnetic core contains the magnetic induction lines to enhance the magnetic flux density current flow through the wire, breaking the magnetic induction line that gain will generate the high-order current, and the signal will drive the compensation and other applications, which the magnetic core is magnetic core and the magnetic flux generated by the measuring current will gradually affect the measurement of the signal, but in the low current measurement range



Controlling information

Date	Forecast		Previous period (actual)		Forecast		Previous period (actual)		Weighted average month	Sample size (n)
	Jan	Feb	Jan	Feb	Jan	Feb	Jan	Feb		
11/23/20	1400	1300	1200	1100	1300	1200	1100	1200	12	400
11/24/20	1350	1250	1150	1050	1250	1150	1050	1100	11	400
11/25/20	1300	1200	1100	1000	1200	1100	1000	1000	10	400
11/26/20	1250	1150	1050	950	1150	1050	950	900	9	400
11/27/20	1200	1100	1000	900	1100	1000	900	850	8	400
11/28/20	1150	1050	950	850	1050	950	850	800	7	400
11/29/20	1100	1000	900	800	1000	900	800	750	6	400
11/30/20	1050	950	850	750	950	850	750	700	5	400
12/01/20	1000	900	800	700	900	800	700	650	4	400
12/02/20	950	850	750	650	850	750	650	600	3	400
12/03/20	900	800	700	600	800	700	600	550	2	400
12/04/20	850	750	650	550	750	650	550	500	1	400

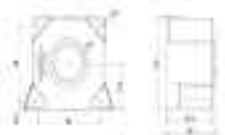
Customer retention

Year	Health expenditure	Rate
2000	11 000	Highly variable (wide range)
2001	11 000	Low (stable expenditure)

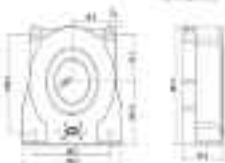
Exercises

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