

## ATS-1000V Series High Precision Reference Voltage Source

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Output Voltage 0~13V

Rated output current 50mA

High precision and high stability voltage output

Continuously adjustable, accuracy up to 6½ digits.

Voltage output resolution 10μV



### Introduction

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The ATS-1000V is a reference voltage source with high precision and high stability voltage output. . Maximum output voltage is 13V, rated output current is 50mA. Voltage resolution up to 10μV, high output accuracy and low noise. LCD display of the operation panel, easy to understand and operate.

### Output

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The output of the ATS-1000V high-precision voltage reference can be adjusted numerically, and the customer can adjust it according to the voltage requirements of the test.

### LCD panel display

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ATS-1000V series adopts LCD screen display, dynamic displaying the equipment status and parameters, and the operation interface is clear at a glance, simple and easy to understand.

### Applications

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Voltage reference, high precision standard signal  
Electronic test and design, circuit performance verification  
Chip and sensor detection  
Calibration of instruments and meters

Model No.	ATS-1100V	ATS-1200V
Output Voltage DC	0~13.0000V	0~13.00000V
Digits	5½	6½
Resolution	100μV	10μV
Rated Output Current	50mA	50mA
Stability 24h, ±1°C ± (ppm output+μV)	20+200	4+30
Load Regulation 0mA < I out < 50mA	≤10ppm / mA	≤1ppm / mA

