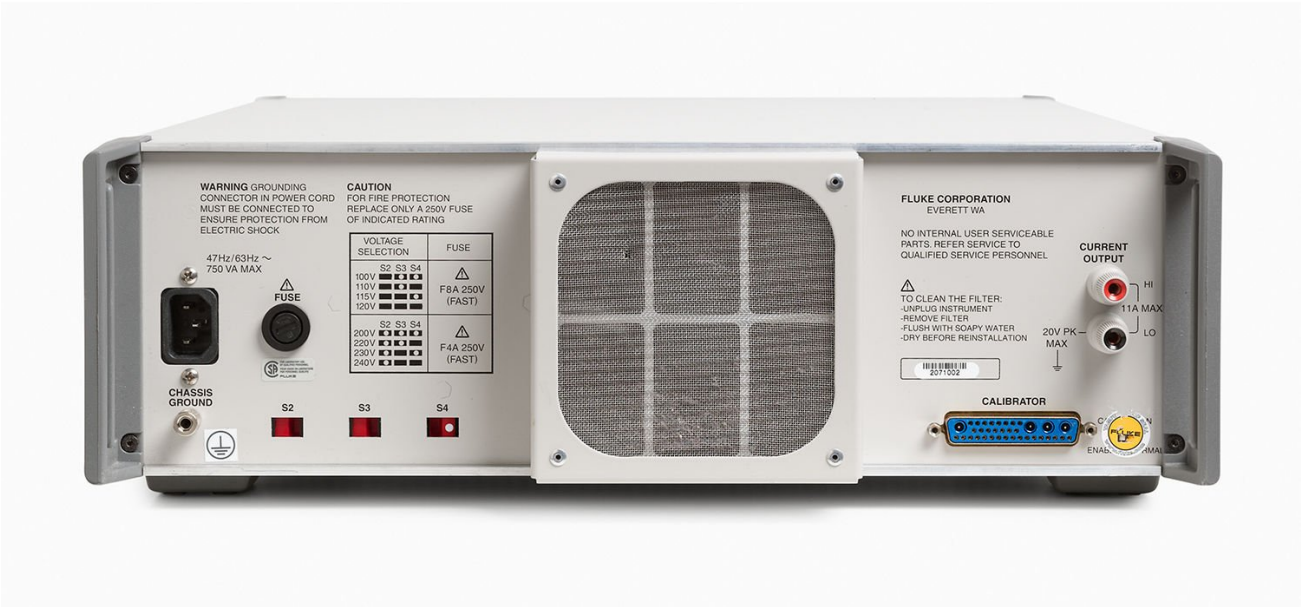


Datos técnicos

# 5725A Amplifier





## Características principales

- Amplía la capacidad de salida de tensión CA aumentando los límites de frecuencia a 100 kHz a 750 V y a 30 kHz a 1100 V.
- Proporciona límites de carga mejorados de hasta 70 mA para frecuencias superiores a 5 kHz y de hasta 50 mA para frecuencias inferiores a 5 kHz.
- Aumenta los límites de carga capacitiva a 1000 pF.
- Funciona junto con los calibradores multifunción de la serie 5700A, con control facilitado a través de un cable de comunicación

## Descripción general del producto: 5725A Amplifier

Voltage output from the 5725A is available at the 5700A Series Calibrators' front or rear binding posts. This eliminates the need to move cables during a procedure that requires amplified as well as standard calibrator outputs.

The 5725A front or rear panel OUTPUT binding posts are only for current output. Extended-range ac and dc current is supplied through them. Since most meters with a high current range use a separate high current input terminal, this configuration normally eliminates the need to move cables during a procedure. If a single-point current output is needed, the 5700A Series Calibrator can be configured to source all current outputs through the 5725A binding posts.

Model 5725A operating functions and ranges:

- AC voltage: 220 V to 1100 V rms up to 70 mA (50 mA < 5 kHz), 40 Hz to 30 kHz; 220 to 750V rms up to 70 mA, 30 kHz to 100 kHz
- DC current: 0 A to  $\pm 11$  A
- AC current: 1 A to 11 A rms, 40 Hz to 10 kHz

# Modelos



**5725A**  
Amplificador

