

Vishay Micro-Measurements

2100 System Power Supply



FEATURES

- Powers up to 10 channels
- ±15 Vdc excitation
- 115/230 Vac, 50/60 Hz operation

DESCRIPTION

A plug-in module capable of powering up to ten channels (five Model 2120B modules) at maximum rated voltage or

current. Provides initial bridge and amplifier voltages. All supplies are current-limited against amplifier malfunction.

SPECIFICATIONS

Outputs:

 $\pm 15 V$ at 1.2A and +17.5V at 1.1A; all regulators current-limited against overload.

Input:

107, 115, 214, 230 Vac \pm 10% 50/60Hz (selected internally).

Power:

40W typical, 100W max.

Meter:

0 to 12 Vdc (with switch) to read bridge excitation. Also ac input and dc output go/no-go monitor.

Size:

5.25 H x 2.44 W x 12.34 D in (133 x 62 x 313 mm).

Weight:

6.7 lb (3.1 kg).