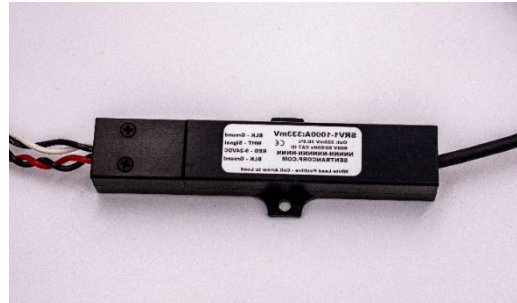


Model SRV1-XXX

Single Phase Integrator Amplifier

Made in the USA

- Input 300A to 6000A
- Output 7.5VAC / 333mV
- Accuracy Class 0.5
- Used with Rogowski Coils



The Model SRV1-XXX, Single Phase Integrator Amplifier was designed to be used with Rogowski coil at full rating of up to 6000A per coil. The amplifier is housed in a strong plastic case. Quick connection plugs are used for input, output and power supply installation.

Specifications

<i>Input Current</i>	300A to 6000A from Rogowski Coil. Must specify model
<i>Voltage Rating</i>	Coil Rating applies (typically 600Vac)
<i>Output Impedance</i>	1.4Ω, must be connected to high impedance meter
<i>Output Voltage</i>	7.5VAC RMS Maximum Output at Full Scale: 333mV Standard
<i>Output Accuracy</i>	0.5% from 10% to 100% of rated current
<i>Operating Temperature</i>	-30°C to +70°C
<i>Power Supply</i>	Not provided but available. Recommend 10 to 24VDC, 120mA maximum draw.

