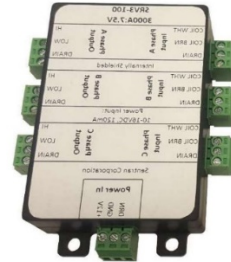


Model SRV3-100

3 Phase Integrator Amplifier

Made in the USA

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



The Model SRV3-100, 3 Phase Integrator Amplifier was designed to be used with three individual Rogowski coils at full rating of up to 6000A per coil and can be used in split phase or common phase arrangement. The amplifier housing is RF shielded to reduce interference from radios and machinery. Quick connection plugs are used for input, output and power supply installation.

Specifications

<i>Input current</i>	300A to 6000A, 3000A Standard
<i>Voltage Rating</i>	N / A, Coil Rating applies (typically 600VC)
<i>Output Voltage</i>	7.5VAC RMS at Full Scale, 333mV standard
<i>Output Accuracy</i>	0.5% from 10% to 100% of rated current
<i>Operating Temperature</i>	-30° to +70°C
<i>Power Supply</i>	Not provided but available. Recommend 10 to 16VDC, 120mA maximum draw.

