

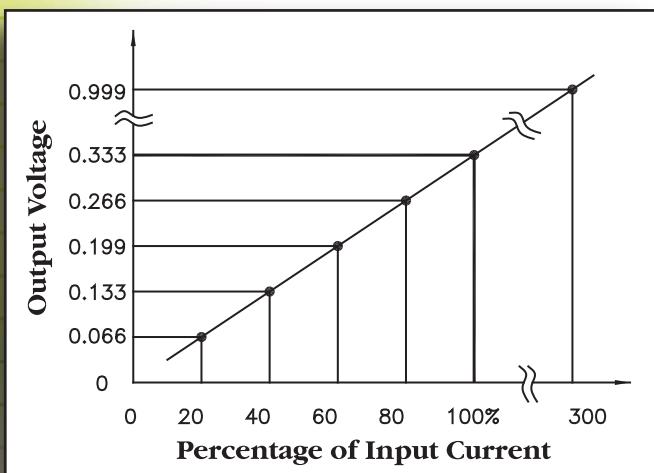
RopeCT® AC CURRENT SENSOR

24 INCH ROGOWSKI COIL

Magnelab flexible RopeCT® measures AC current rated from 500 to 5,000 Amps. The coil opens at the connector junction and can be installed on an existing cable or buss-bar in a matter of seconds.

FEATURES

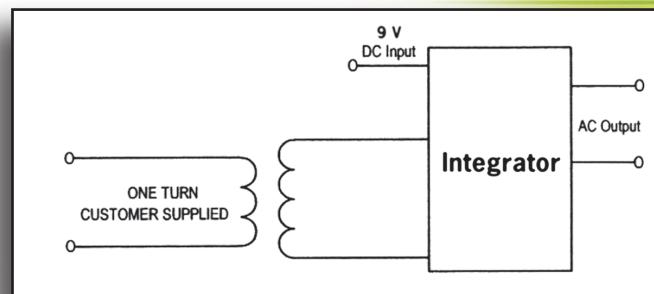
- » Rated input from 500 Amp to 5000 Amp
- » Output of 0.333 Volt AC at rated current
- » Accuracy $\pm 1\%$
- » Accuracy at 10% to 300% of rated current



RCT-2400 Series

- » Phase angle < 0.5 degrees measured at 50% rated current
- » 4 ft. insulated leads
- » UL recognized
- » Custom output and other parameters are available

MAGNELAB PART	RATING
RCT-2400-0500	500 AMP
RCT-2400-1000	1000 AMP
RCT-2400-2000	2000 AMP
RCT-2400-3000	3000 AMP
RCT-2400-4000	4000 AMP
RCT-2400-5000	5000 AMP



CE RoHS UL ISO 9001:2000



Magnelab, Inc.
600 Weaver Park Rd.
Longmont, CO 80501
T: (303) 772-9100
F: (303) 772-9400
E: info@magnelab.com