

Earth Loop Protection System

EPS Data Sheet



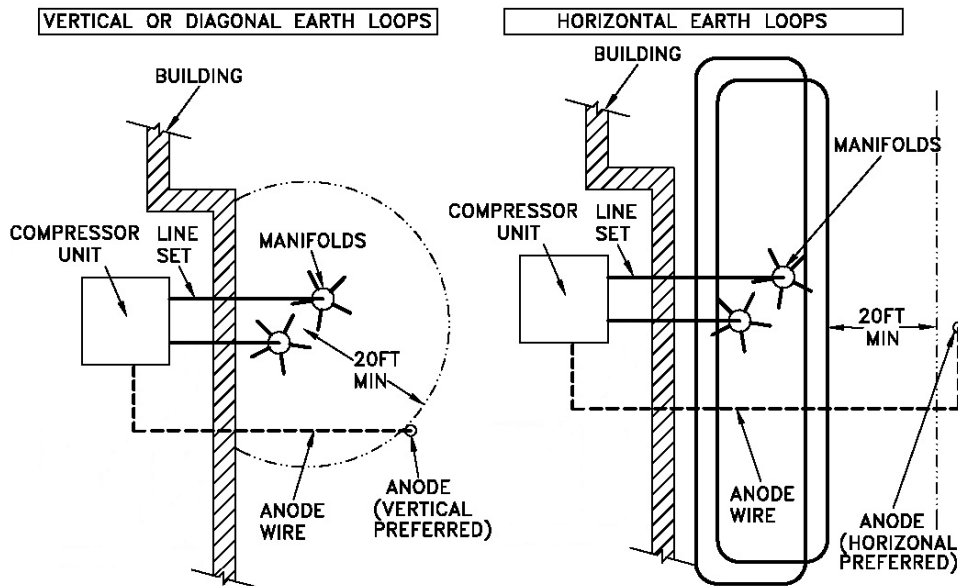
EARTHLINKED
TECHNOLOGIES

EPS-KIT

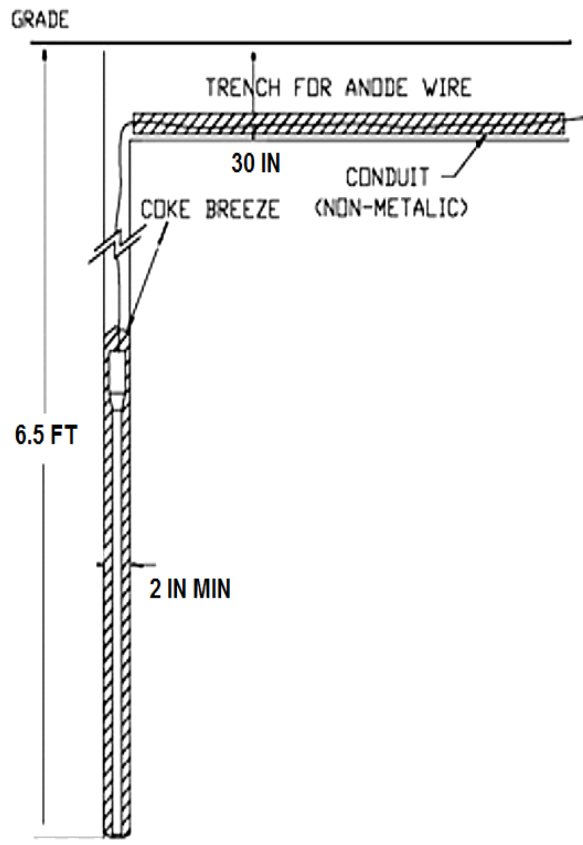
The EPS-KIT is a mandatory kit purchased separately, it consists of the following items:

ITEM	DESCRIPTION	QUANTITY
Anode	CerAnode™ rod anode assembly. Part no. CPW-STI-125H-3FT-CXP-100FT-12AWG-HMWPE110	1
Anode Wire	CerAnode™ cable. Wire jacket reads CERANODE CP CABLE #12 AWG HMWPE. 110B/C 600V RMA77-039B and meets ANSI/NEMA WC-70 and ICEA S-95-658 (for power cables rated at 2,000 volts or less for the distribution of electrical energy.)	100'
Coke breeze	Loresco SC-3	25 lbs
Plug Connector	Bulgin Model PX0736/P-2 pin connector. It is rated at 250 VAC/VDC and 10 Amperes. It is UL Recognized/CSA/VDE.	1

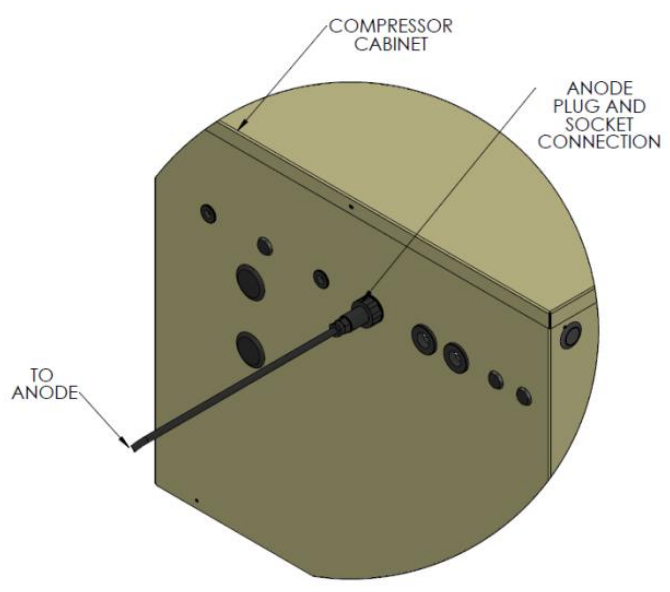
Typical Anode Location



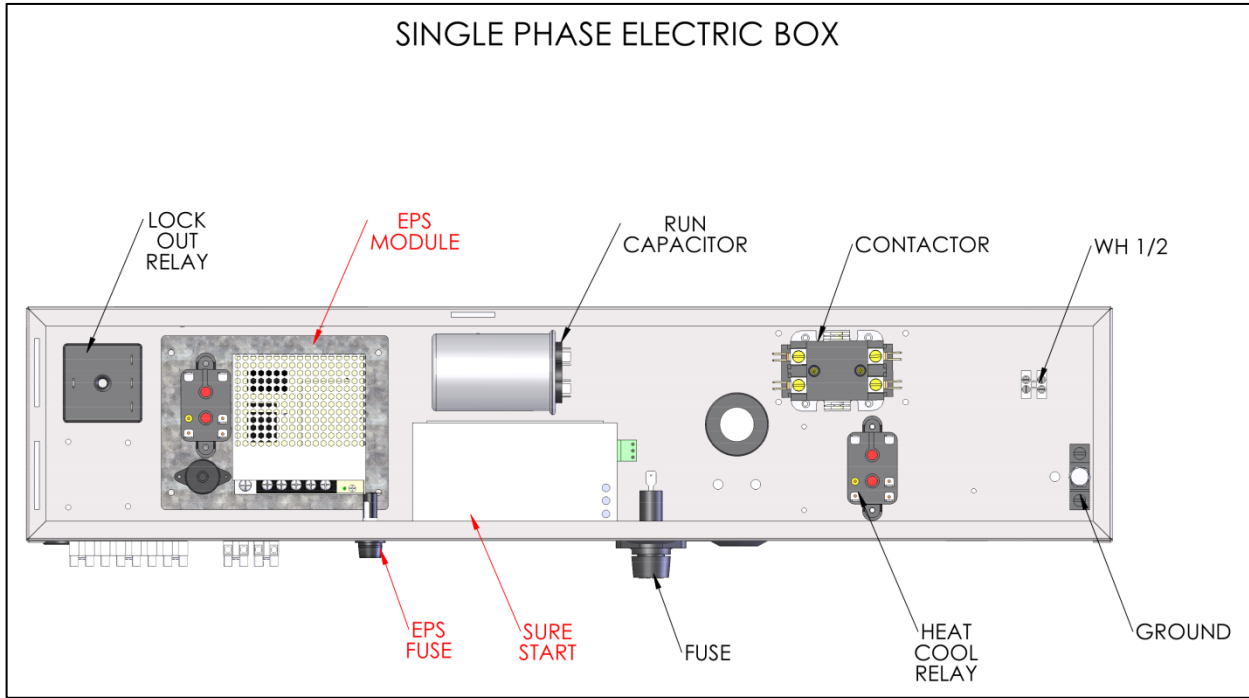
Typical anode Installation (vertical)



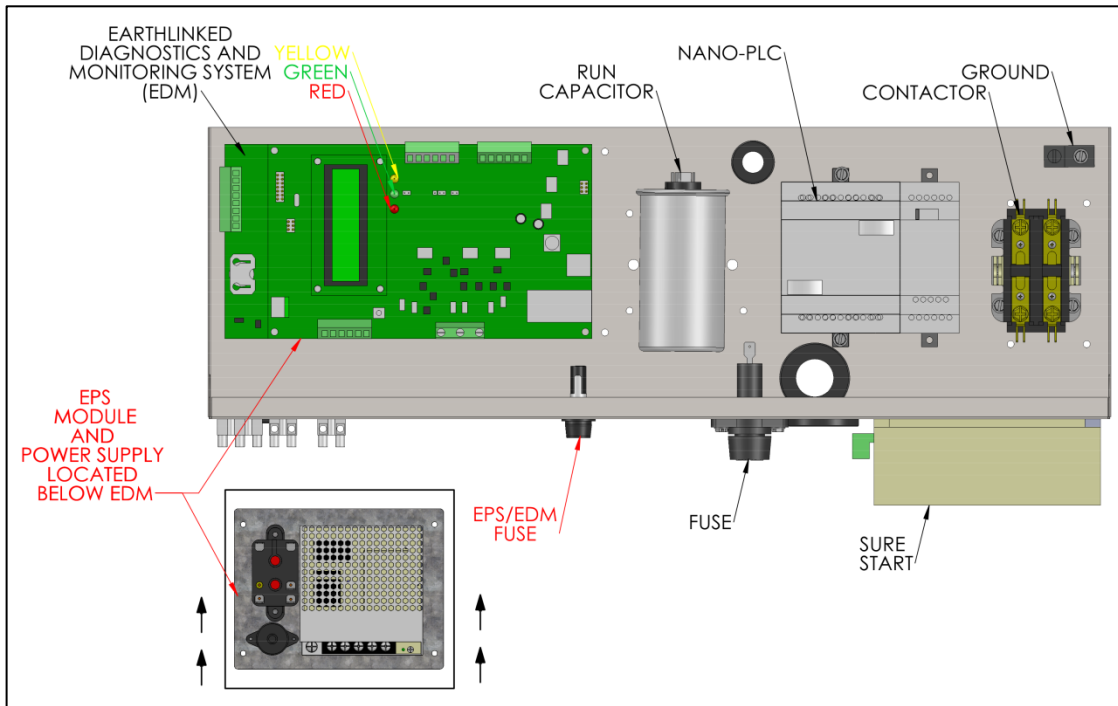
Compressor Cabinet Connection



Typical Example of Electric Box with internal EPS board



Classic SC/SD Electric Box



Prime PSC/PSD Electric Box