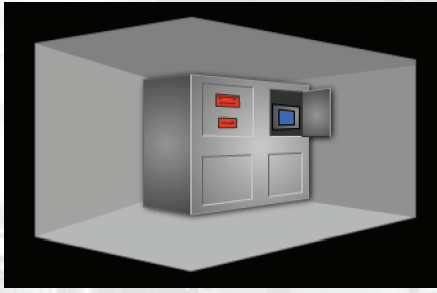




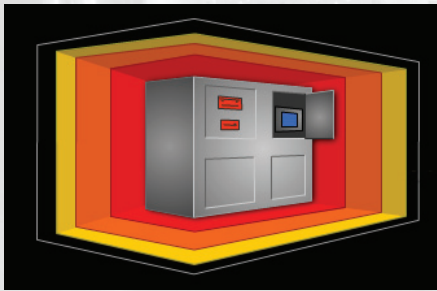
# Arc Flash Approach Boundaries

for Working in Electrical Environments



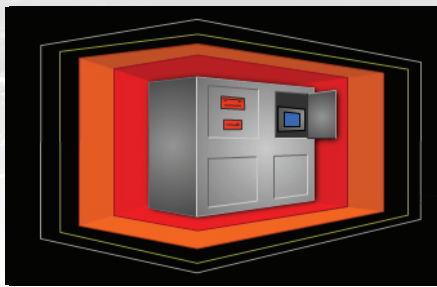
## ARC FLASH BOUNDARY

Anyone within this area is subject to injury should an arc flash occur. Qualified workers must insure no one is allowed in this area when covers are removed. Heat energy within this area could cause greater than second degree burns.



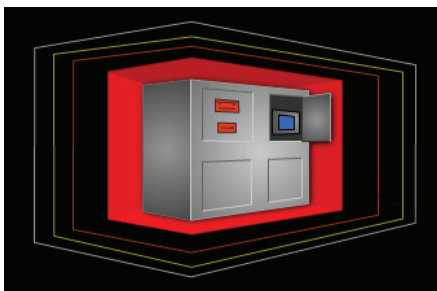
## LIMITED APPROACH BOUNDARY

Anyone within this area is subject to injury should an arc flash occur. Qualified workers must insure no one is allowed in this area when covers are removed. Heat energy within this area could cause greater than second degree burns. Proper PPE must be worn by all people in this area. Unqualified personnel may be present when supervised by a qualified Electrician.



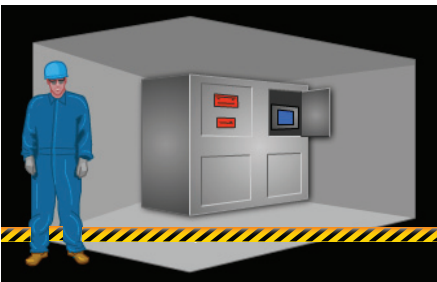
## RESTRICTED APPROACH BOUNDARY

Anyone within this area is subject to injury should an arc flash occur. Qualified workers must insure no one is allowed in this area when covers are removed. Heat energy within this area could cause greater than second degree burns. Proper PPE must be worn by all people in this area. Unqualified personnel are NOT allowed within this area. Voltage protection must be used and worn within this area.



## PROHIBITED APPROACH BOUNDARY

Anyone within this area is subject to injury should an arc flash occur. Qualified workers must insure no one is allowed in this area when covers are removed. Heat energy within this area could cause greater than second degree burns. Proper PPE must be worn by all people in this area. Unqualified personnel are NOT allowed within this area. Voltage protection must be used and worn within this area.



## PROPER BARRICADING

Anyone within this area is subject to injury should an arc flash occur. Qualified workers must insure no one is allowed in this area when covers are removed. Heat energy within this area could cause greater than second degree burns. Proper PPE must be worn by all people in this area. Proper barricading must keep any unsuspecting people out of this area. Barricading should indicate that there is a danger within the area.