



Facility Results™

Electrical Systems Reliability & Safety Solutions

The “Left Hand Rule”

Most disconnect handles are mounted on the RIGHT side.

To operate a disconnect switch, always:

- ✓ Stand to the right side of the switch, not in front of the box
- ✓ Grab the disconnect with your LEFT hand
- ✓ Turn your body & face away from the switch
- ✓ Close your eyes
- ✓ Take a deep breath and hold it
- ✓ Then “throw” the disconnect lever



NFPA 70E Protective Clothing & Personal Protective Equipment (PPE)		
<i>For more detailed information or other options, refer to the latest revision of NFPA 70E for Electrical Safety in the Workplace.</i>		
PPE Category 0* <small>*Applies to NFPA 70E 2012 and later</small>	Untreated natural fiber Shirt (long sleeve) Pants (long) Safety Glasses, Hearing Protection Leather & voltage-rated gloves (as needed)	
PPE Category 1 1.2 – 4 cal/cm² Minimum	Arc-rated long sleeve shirt Arc-rated pants or coverall Arc-rated face shield with hard hat Safety glasses & hearing protection Leather & voltage-rated gloves (as needed) Leather footwear	
PPE Category 2 4.1 – 8 cal/cm² Minimum	Arc-rated long sleeve shirt Arc-rated pants or coverall Arc-rated face shield & balaclava or arc flash suit with hard hat Safety glasses & hearing protection Leather & voltage-rated gloves (as needed) Leather footwear	
PPE Category 3 8.1 – 25 cal/cm² Minimum	Arc-rated long sleeve shirt Arc-rated pants or coverall Arc-rated flash hood Safety glasses & hearing protection Leather & voltage-rated gloves (as needed) Leather footwear	
PPE Category 4 25.1 – 40 cal/cm² Minimum	Arc-rated long sleeve shirt Arc-rated pants or coverall Arc-rated flash hood Safety glasses & hearing protection Leather & voltage-rated gloves (as needed) Leather footwear	

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