DESCRIPTION

The CBS ArcSafe® RRS-3 PowlVac allows technicians to remotely rack IN or OUT the PowlVac Type PV standard low-voltage circuit breaker from a safe distance while remaining stationed outside of the arc-flash boundary. Installation and operation is quick and simple and does not require any modifications to the existing equipment. The CBS ArcSafe RRS-3 PowlVac is compatible with all standard PowlVac PV-style circuit breakers manufactured by Powell Electrical Manufacturing Company with current ratings from 1200-3000A (not compatible with breakers equipped with closed-door racking, or CDR). The PowlVac Type PV circuit breakers may typically be found in industrial plants, utility and co-generation facilities, and commercial and residential buildings. By automating the racking procedure, the CBS ArcSafe RRS-3 PowlVac reduces operator fatigue and increases operator safety.

SPECIFICATIONS

| WEIGHT:     | 19 lbs     |
| DIMENSIONS: | 14”H x 7.2”W x 12”D |
| POWER CONSUMPTION: | 100W |
| OPERATING DISTANCE: | 25-300 feet |
| COMPATIBILITY: | PowlVac Type PV, 1200-3000A standard circuit breakers (not compatible with breakers equipped with closed-door racking, or CDR) |

OVERVIEW

- Remote operation from up to 300 feet away
- Lightweight and portable for hard-to-access areas
- Simple setup, no equipment modification required
- Quick installation and removal from gear
- Adjustable travel and locators to accommodate entire product line
- Reduces or eliminates need for arc-flash hazard suits
- Eliminates all hazardous manual contact with gear during operation
- Designed, manufactured, and assembled in the U.S.