



DESCRIPTION

The **CBS ArcSafe® RRS-3 DSR1** allows technicians to remotely close or open a Westinghouse DS/DSII from a safe distance while remaining stationed outside of the arc-flash boundary. Installation and operation does not require any modifications to the existing electrical equipment.

The **CBS ArcSafe® RRS-3 DSR1** is compatible with all DS style circuit breakers manufactured by Westinghouse, Cutler-Hammer, and Eaton with current ratings from 800-5000A. The DS style circuit breakers may typically be found in generation, chiller/HVAC, petrochemical, water/waste treatment, pulp/paper, and data center applications.

The **CBS ArcSafe® RRS-3 DSR1** is a cost-effective solution for keeping operators safe when compared to other arc-flash mitigation alternatives. By automating the racking procedure, the **CBS ArcSafe® RRS-3 DSR1** reduces operator fatigue and increases operator safety.

SPECIFICATIONS

WEIGHT:	35 lbs
DIMENSIONS:	17"H x 20"W x 12"D
POWER CONSUMPTION:	180W
OPERATING DISTANCE:	50'
COMPATIBILITY:	All DS/DSL/DSII/DSLII-206/206S/416/416S/420/632/840 Low Voltage Power Circuit Breakers
CONTROL/POWER SOURCE:	Can be operated from a 120VAC 60Hz circuit or with the built-in batteries (24VDC). A 220V 50Hz option is available on request.

OVERVIEW

- Remote operation from up to 50 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 USA

