Remote Switch Operators (RSOs) are required to your switchgear. This also allows operators to easily move the remote switch actuator from one breaker to another.

- Cutler-Hammer
- Allis-Chalmers
- Siemens-Allis
- Siemens
- Westinghouse
- Mitsubishi
- Merlin Gerin
- Federal Pacific Electric
- Siemens
- Mitsubishi
- Fuji
- Dresser

All CBS ArcSafe products are compatible with all major manufacturers including:

- Cutler-Hammer
- Allis-Chalmers
- Siemens-Allis
- Siemens
- Westinghouse
- Mitsubishi
- Merlin Gerin
- Federal Pacific Electric
- Siemens
- Mitsubishi
- Fuji
- Dresser

Remote Switch Operators (RSOs)

1. Operating pushbuttons, such as circuit breaker trip and close buttons
2. Operating levers, such as those found on motor control
3. Installing and removing any switchgear utilizing a racking mechanism
4. Operating rotary and pistol-grip switches, such as breaker control switches
5. Engaging or disengaging mechanical interlocks, such as circuit breaker interlock foot-pedals

Benefits

- Fast and easy to set up
- Adjustable to fit unique electrical equipment configurations
- Provides you access to the industry’s largest inventory of low- and medium-voltage circuit breakers, switchgear, panel boards, and motor control centers in the U.S.

We pride in being available and capable of responding anytime, anywhere.

- Group (RSOs) are on-based onto Arc
- Large Emergency backup fire electrical testing and repair services and on-site delivery
- Honeywell certified (RSO) and on-site delivery
- Remanufacturing and life extension certified on-site delivery
- NVC experienced on site delivery

For CBS ArcSafe emergency support, contact CBS ArcSafe at our emergency phone number: (940) 736-0943. Businesses are available after hours (24 hours), which are on-site backed on CBS ArcSafe development of remote systems for racking and operations. We have parts, on-site service, and comprehensive shop repair, remanufacturing, and life-extension capabilities.

CBS Safe Affiliates and Direct Offers

- CBS ArcSafe's personnel are available to assist you at all times.
- CBS ArcSafe offers fast and easy set up, adjustable to fit unique electrical configurations.
- CBS ArcSafe provides you access to the industry's largest inventory of low- and medium-voltage circuit breakers, switchgear, panel boards, and motor control centers in the U.S.
- CBS ArcSafe specializes in the large-scale manufacturing, millwork, and testing equipment. All CBS ArcSafe quality components and systems.

For CBS ArcSafe, your safety matters. A company that provides electrical testing and maintenance, troubleshooting, repair, and electrical testing of existing systems. World's largest inventory of low- and medium-voltage circuit breakers. Millions of power system apparatus.

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For after-hours or emergency support, contact us 24/7 via our emergency phone number: (940) 736-0943.

The RRS-1 lightweight remote racking system is designed to provide a safe and efficient solution for remote racking operations. It is ideal for environments where users must transport the racking unit by hand or over stairs. The system includes a motor assembly upgrade, a drive motor, and a drive assembly speed, ensuring smooth and efficient operation. Remote operation places operators outside the arc-flash boundary, providing a safer working environment. The system can operate with draw-out types of air, SF6, oil, and vacuum circuit breakers, making it versatile for various applications.

**Benefits**
- Remote operation places operator outside the arc-flash boundary.
- Ideal for tight or confined spaces.
- Pneumatic tires provide a level of protection against slippage.
- The RRS-1 LT is built to reduce overall size and weight of the unit.
- The stair climber rails provide support for users who need to move the unit up or down stairways.
- The front casters allow for ease of maneuvering the RRS.
- Ideal for use in facility relocations.
- The CCM radio remote option provides a universal link for all RRS-1s, allowing for easy transition without requiring new hardware.
- The wired pendant extension provides an additional level of control for users.

**Specifications**
- **Battery Life**: 5 million operations
- **Input Voltage**: 24V DC
- **Input Frequency**: 47-63 Hz
- **Output Voltage**: 80 RPM
- **Weight**: 74" H x 26" W x 38.1" D
- **Maximum AC Current**: 200 W

**Optional Equipment**
- **LCM Blinds**: Remote operating system for the RRS-1, allowing for precise control of the unit.
- **Strap Clamps**: Tools for securing the RRS-1 during transport.
- **Weld Pendant Extensions**: Additional support for users who need to work at extended distances.
- **Water Cut-Off Cover**: Provides protection for the RRS-1 during transport and storage.
- **CCM Remote Assembly**: Upgrade for the RRS-1, providing a more powerful and efficient drive system.

**Remote Racking Systems**
- **RRS-1**: Single-Use Portable Remote Racking System
- **RRS-2**: Single-Use Portable Remote Racking System
- **RRS-3**: Single-Use Portable Remote Racking System

**NOTE**: All manufacturers’ names, trademarks, and part numbers are used for reference purposes only. CBS ArcSafe, Inc. is not an authorized distributor or representative for any of these brands. This information is provided for educational purposes only.