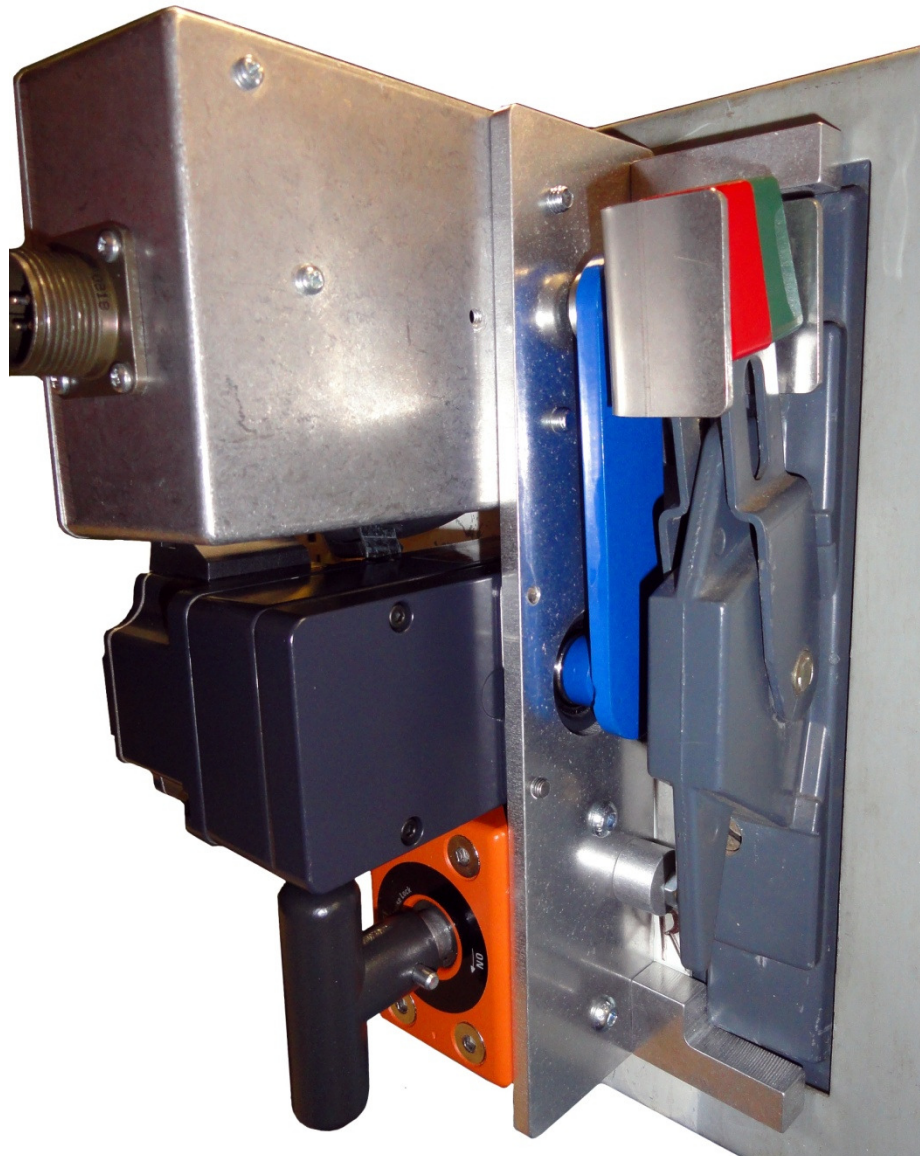


# Installation and Operation

# CBSArcSafe®

**RSA-99** (For Sylvania Clarke Size 1-4)



*Distance Is Safety®*

**CBSArcSafe®**  
A Group CBS Company

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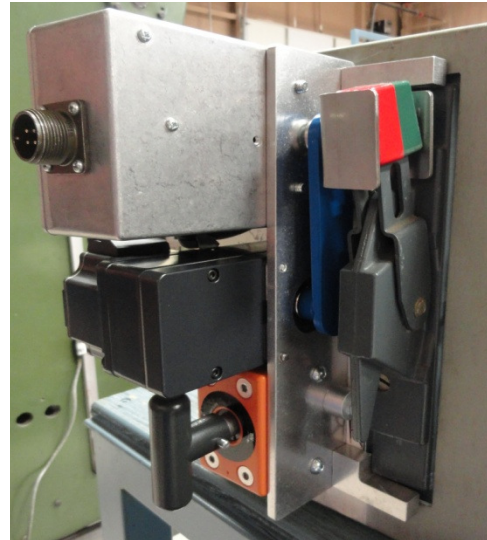
# 1.0 Installation

**DANGER!**

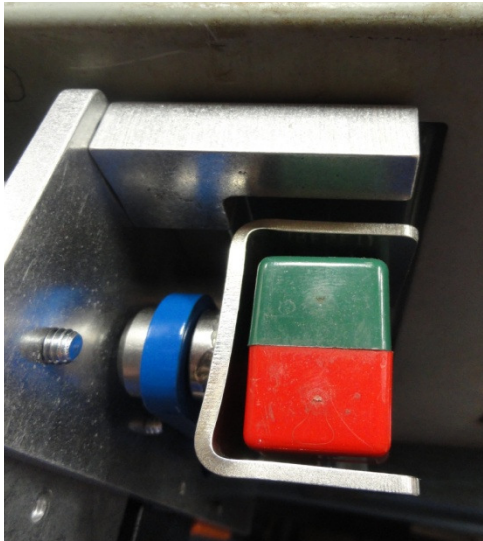
*\*Ensure that the switchgear to be remotely operated matches the switchgear discussed on the first page. If the switchgear does not match, please contact CBS ArcSafe® for more information regarding remote switching applications for your particular model.*



**Step 1:** Before installing the RSA-99, ensure there are no obstructions around the switch.



**Step 2:** Place the RSA-99 over the switch.



**Step 3:** Make sure the switch adapter fits over the switch as seen in the image above.



**Step 4:** Ensure the top support of the RSA-99 is positioned against the top of the switch.



**Step 5:** Ensure the bottom support of the RSA-99 is positioned against the bottom of the switch.



**Step 6:** The RSA-99 properly installed on the switch and is ready for operation.

## 2.0 Opening/Closing the Breaker


1. Ensure that the unit is properly installed on the circuit breaker and connected to the RSO as previously described.

### ATTENTION

**Please ensure that either the batteries on the unit are fully charged or the unit is plugged into AC power.**

2. To trip the breaker, ensure that the breaker is CLOSED. Next, press and hold the “TRIP” button until the breaker opens to turn the breaker off.
3. To close the breaker, ensure that the breaker is OPEN. Next, press and hold the “CLOSE” button until the breaker closes to turn the breaker on.

## RSA-99 Component List

Item	Description	CBS ArcSafe® Part Image
1	RSA Tooling Assembly	

*Distance Is Safety*®

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**DANGER!**

*\*Ensure that personnel using this equipment are adequately trained in the operation of the switchgear they are planning to work with; that they are correctly stationed outside the arc flash boundary; and that they comply with all applicable Federal, State, Local, and In-house safety regulations and procedures. Attention should be given to distance, angle, and personal protective equipment (PPE).*