# **CBS**Arc Safe<sup>®</sup>

A Group CBS Company

### DESCRIPTION

The **CBS ArcSafe® RRS-3 HK** allows technicians to remotely rack in or out the HK-style medium voltage power circuit breaker from a safe distance while remaining stationed outside of the arc-flash boundary. Installation and operation of the CBS ArcSafe RRS-3 HK is quick, simple, and does not require any modifications to the existing equipment. The CBS ArcSafe RRS-3 HK is compatible with all HK-style circuit breakers manufactured by ABB, BBC, or ITE with current ratings from 1,200–3,000A. The HK-style circuit breakers may typically be found in generation, chiller/HVAC, petrochemical, water/waste treatment, and pulp/paper applications. By automating the racking procedure, the CBS ArcSafe RRS-3 HK reduces operator fatigue and increases operator safety.

#### **SPECIFICATIONS**

WEIGHT:	32 lbs
DIMENSIONS:	20.5″H x 18.25″W x 20″D
POWER CONSUMPTION:	200W
OPERATING DISTANCE:	25-300 feet
COMPATIBILITY:	Type HK, 1200-3000A, 75-750MVA (Includes 5HK, 7.5HK, 15HK, not compatible with 1000MVA)
CONTROL/POWER SOURCE:	CBS ArcSafe® RSO-IV Control Console

#### **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

(472 - 3389)

• Designed, manufactured, and assembled in the USA

## Distance is Safety<sup>®</sup> CBSArc Safe.com

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## RRS-3 HK ABB/BBC/ITE