



DESCRIPTION

The **CBS ArcSafe® RRS-3 AKD-6** single-application remote racking system (RRS) is designed to operate the General Electric Type AKR air circuit breaker without having to make any modifications to existing electrical equipment, thanks to CBS ArcSafe's magnetic latching system. The lightweight, portable RRS-3 AKD-6 allows technicians to remotely install and remove a breaker while standing up to 300 feet away. The RRS-3 AKD-6 is compatible with Type AKR air circuit breakers with ratings of 800–2000 A, including AKR/AKRT/AKRU – 4A/4B/5A/5B – 30/30H/50/50H. Typical usage for the AKR breaker include commercial, industrial, and service entrance applications to protect and switch main, feeder, and incoming lines. Designed, manufactured, and assembled in the United States, all RRS-3 units are portable, fast, and easy to set up, offer mechanical and/or electrical safety protection, adjust to fit unique electrical equipment configurations, reduce the requirements for personal protection equipment (PPE), and help customers with NFPA 70E arc-flash safety compliance. Optional features include 25-foot extension cables, 24 V DC LED light, wireless video camera system with LCD monitor, and rugged protective case assembly.

SPECIFICATIONS

WEIGHT:	25 lbs
DIMENSIONS:	12"L x 14"W x 15.5"H
POWER CONSUMPTION:	100W
OPERATING DISTANCE:	25–300 feet
COMPATIBILITY:	Type AKR, includes AKR/ARKT/AKRU–4A/4B/5A/5B–30/30H/50/50H
CONTROL/POWER SOURCE:	CBS ArcSafe® RSO-IV Control Console

OVERVIEW

- Remote operation from up to 300 feet
- Lightweight, portable, and adjustable
- Simple setup; no equipment modification required
- Reduces or eliminates need for arc-flash hazard suits
- Designed, manufactured, and assembled in the United States

