



DESCRIPTION

The **CBS ArcSafe® RRS-3 ABB-MB** single-application remote racking system (RRS-3) is designed to operate MB/MBE air circuit breakers without having to make any modifications to existing electrical equipment, thanks to CBS ArcSafe's magnetic latching system. The lightweight, portable RRS-3 ABB-MB allows technicians to remotely install and remove a breaker while standing up to 300 feet away. The RRS-3 ABB-MB is compatible with ABB/BBC/ITE Type MB/MBE air circuit breakers, including MB/MBE-8/16/20/25/32/42. Typical applications for the MB/MBE breaker include protecting and switching mains as well as feeders up to 635 VAC. Designed, manufactured, and assembled in the United States, all RRS-3 units are portable with fast and easy setup. They offer mechanical and/or electrical safety protection, adjust to fit unique electrical equipment configurations, reduce requirements for personal protection equipment, and help customers meet NFPA 70E arc-flash safety compliance standards. 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:	18 lbs.
DIMENSIONS:	8.5" L x 13.8" W x 6.5" H
POWER CONSUMPTION:	100 W
OPERATING DISTANCE:	25–300 feet
COMPATIBILITY:	ABB/BBC/ITE Type MB/MBE air circuit breakers; includes MB/MBE-8/16/20/25/32/42
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
- Reduces or eliminates need for arc-flash hazard suits
- Designed, manufactured, and assembled in the USA

