CBS Arc Safe RRS-3 EntelliGuard G

General Electric Type EntelliGuard G

400-6000 A





DESCRIPTION

The CBS ArcSafe® RRS-3 EntelliGuard G single-application remote racking system (RRS-3) is designed to operate the General Electric Type EntelliGuard G 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 EntelliGuard G allows technicians to remotely install and remove a breaker while standing up to 300 feet away. The RRS-3 EntelliGuard G is compatible with Type EntelliGuard G air circuit breakers with ratings of 400–6000 A, including GG/GJ/GH/GK-04/07/08/10/13/16/20/25/32/ 40/50/64. Typical applications for the EntelliGuard G breaker includes protecting and switching the main line, as well as feeders and incoming lines at 280 VAC, 480 VAC, and 600 VAC requiring fault interruption up to 150 kA. 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; are adjustable to fit unique electrical equipment configurations; reduce the requirements for personal protection equipment; 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:	22 lbs.
DIMENSIONS:	12" L x 17.8" W x 18.5" H
POWER CONSUMPTION:	100 W
OPERATING DISTANCE:	25–300 ft.
COMPATIBILITY:	Type EntelliGuard G, 400-6000 A air circuit breakers (includes GG/GJ/GH/GK-04/07/08/10/13/16/20/25/32/40/50/64)
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

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