

CBS ArcSafe™

Remote Racking System for Circuit Breakers

CBS ArcSafe™ remote racking system increases service personnel safety by enabling them to rack low and medium voltage draw-out circuit breakers while standing outside the arc flash protection boundary. This eliminates the need for a full-body arc flash hazard suit.

By permitting the automatic racking of the circuit breaker from a remote location, the CBS ArcSafe remote racking system replaces the manual racking operation and removes the operating personnel from manual contact with the circuit breaker.

The unique design of the CBS ArcSafe remote racking system with its specially manufactured drive shafts and couplings enable the system to be used with numerous different types of circuit breakers produced by the major switchgear manufacturers. It can be used with drawout types of air, SF6 and vacuum circuit breakers that have either a horizontal or vertical racking operation.

When used in conjunction with the CBS ArcSafe remote safety switch, the user can also operate, trip, and close release the circuit breaker from a safe distance.

Features of the CBS ArcSafe Remote Racking System include:

- Use with low and medium voltage circuit breakers produced by all the major switchgear manufacturers
- Use with horizontal and vertical racking air, SF6 and vacuum circuit breakers
- Remote operation places operator outside the arc flash protection boundary
- Height and angle of the drive is easily adjusted
- Quick release drive shafts and couplings simplify setup
- Over-racking protection is provided
- Battery operated with built-in charger
- Hand-truck design provides easy mobility



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