

CBS ArcSafe™ *Remote Racking System For Circuit Breakers*



CBS ArcSafe™ remote racking system enables service personnel to stand outside the arc flash protection boundary while racking low and medium voltage draw-out circuit breakers in or out. 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 draw-out types of air, SF6 and vacuum circuit breakers that have either a horizontal or vertical racking operation.

When used in conjunction with the **CBS 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



To discuss your applications and for more information, contact

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