

REMOTE RACKING SYSTEM

Traditional circuits in a power distribution center with molded case circuit breakers expose personnel to arc flash hazards. With AMR PEMCO's Remote Racking System, the miner is able to safely remove the entire circuit from several feet (meters) away. If combined with a CB-PRO the user is only exposed to a 5V control voltage, and the built-in time delay allows the miner to safely walk away before the circuit re-energizes, thus removing themselves from all potential arc hazards.

FEATURES AND BENEFITS

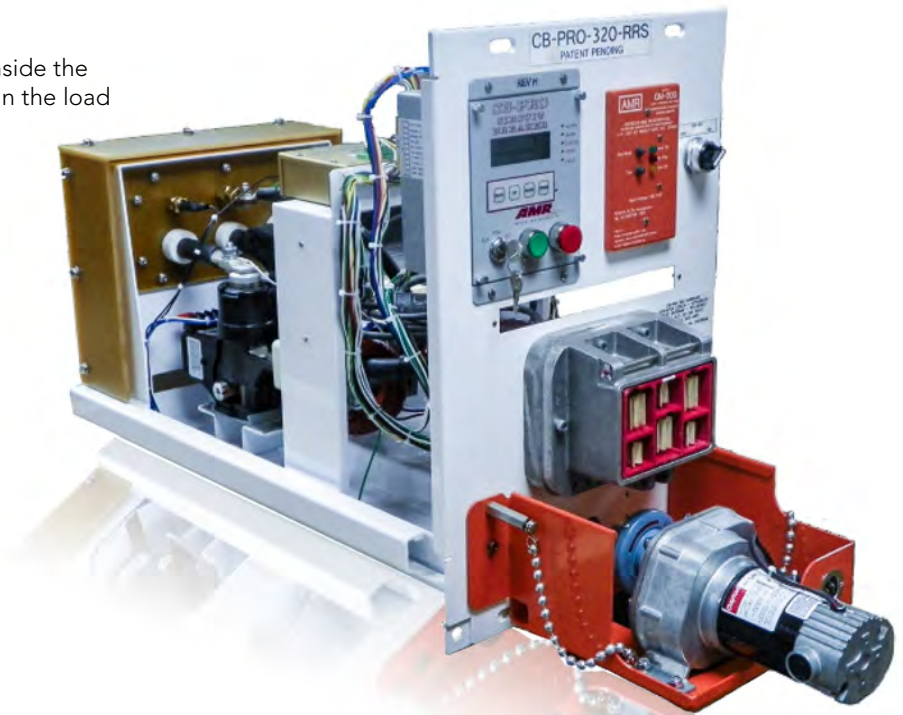
- Rated for 1 million operations under load
- Optional CB-PRO user interface, a 300-600 Amp vacuum contactor, and selectable voltages from 480-995
- Designed to allow the circuit to be removed and repaired without de-energizing the entire load center
- The racking of the drawer can be done remotely from up to 30 ft (~10m) away with portable motor attachment
- While "racked out", work can be performed inside the drawer safely without exposure to the energy in the load center
- U.S. Patent Pending**

MODELS AVAILABLE

- CB-PRO-300-RRS
- CB-PRO-450-RRS
- CB-PRO-550-RRS
- CB-200-300-RRS
- CB-100-300-RRS
- CB-100-450-RRS
- CB-100-600-RRS



CB-PRO Electronic Circuit Breaker (optional)



** Can be custom built with 3rd party circuit breakers and ground monitors.