

Motor Control Center (MCC) Replacement Parts

The Westinghouse Solution

Westinghouse provides both safety-related (SR) and non-safety MCC parts to the nuclear industry. From common replacement items such as fuses and heater packs to more in-depth products such as starter/contactors, MCCBs and replacement stab assemblies, Westinghouse has a solution for every component in our legacy Motor Control Centers. In addition to supporting our installed base of Westinghouse MCCs, we provide support for components that are used in numerous other manufacturers MCC solutions such as:

- Cutler Hammer
- ITE / Gould
- Nuclear Logistics (NLI)
- Allis Chalmers
- General Electric
- Spectrum Technologies

Customer Benefits

- Westinghouse performs 100% commercial dedication on Motor Control Center components to ensure they meet our nuclear tolerances vs. just meeting commercial requirements.
- Decades of experience from qualified technicians and engineers
- Proactive life cycle management of the Westinghouse platform components to ensure availability of a replacement solutions.



Deliverables

- Westinghouse certificate of conformance, C of C, will accompany all MCC parts.
- Westinghouse will provide a certificate of Qualification, C of Q, upon request.
- Westinghouse provides a wide range of parts for MCCs, such as:
 - Starter/contactors
 - Overload heater packs
 - Replacement fuses
 - Fuse holders
 - Molded case circuits breakers (MCCB)
 - Handle operators
 - Auxiliary relays
 - Replacement Stabs
 - Replacement Doors
 - Control Power Transformers

<https://info.westinghousenuclear.com/westinghouse-parts-business>

Westinghouse Electric Company
1000 Westinghouse Drive
New Stanton, PA 15672
www.westinghousenuclear.com

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Westinghouse Parts Business

Why Westinghouse

Westinghouse technology is fundamental to nearly 50% of the world's nuclear reactors. Now, that same trusted expertise is delivering the services and parts to meet the needs of 100% of the **nuclear plants across the globe**.

Experience

Westinghouse has been associated with motor control centers (MCCs) for nearly a century having pioneered the first motor control center in 1935.

Westinghouse developed the Type W motor control center in 1965, the 5 Star in 1975 and the Series 2100 in 1987 some of each were installed in nuclear plants. In the 90s Westinghouse sold the MCC business to Eaton Cutler Hamer and the F2100 MCC based on the Freedom series starter was introduced.



Westinghouse partners with the largest breaker manufacturer in the world to ensure good quality supply of parts and service.



Throughout this evolution Westinghouse has developed and maintained the expertise needed to supply MCCs and associated components to the nuclear industry. Our unique relationship with the manufacturer provides for OEM level support of the products to ensure that we can supply to the exacting requirements of the nuclear industry. As an example, Westinghouse was the only OEM to solve a 20+ year problem with sticking MCC contactors. Based on the unique access to manufacturing facilities, Westinghouse is the only company able to verify the newly manufactured components are compliant with the manufacturing solution ensuring this failure mode is no longer applicable.

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