

New DS Circuit Breaker Replacement

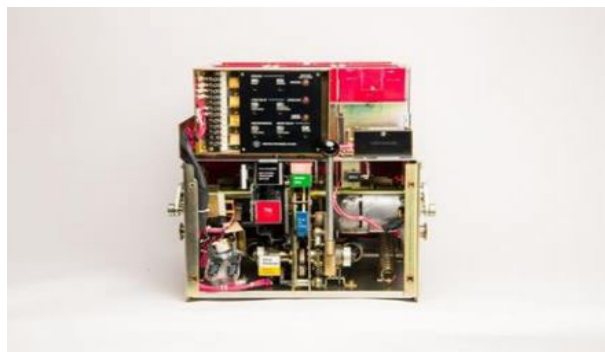
The Westinghouse Solution

Westinghouse DS circuit breakers are designed specifically for use in metal enclosed low-voltage switchgear assemblies used at system voltages up to 600 VAC. Westinghouse provides new DS circuit breakers built to the customer's original shop order specifications for both Class 1E safety-related and non-safety-related applications.

Customer Benefits

At their New Stanton, Pennsylvania facility where first-hand witnessing is offered, Westinghouse manufactures and provides:

- DS-206
- DS-416
- DS-532
- DS-632
- DS-206S
- **Westector®** Over-Current Trip System Enhanced Maintenance Kit
- Replacement components



Deliverable

- Westinghouse customers will receive a like for like new DS circuit breaker with performance and test data upon final delivery. Test and performance data include a certified factory acceptance test report as well as Failure Mode and Effect Analysis (FMEA) and other reporting.
- Test and performance data include a certified factory acceptance test report.
- New DS circuit breakers built on the Westinghouse name are delivered with no additional engineering and design costs.



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

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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 maintains the original design and qualification baseline documentation for circuit breakers, parts and assemblies. All new circuit breakers are tested through Westinghouse's rigorous 10CFR21 Appendix B commercial dedication process.

Utilizing the original design basis documentation, Westinghouse certifies to the original qualification reports so that costly reengineering is not necessary.

- New Westinghouse circuit breakers include enhancements and upgrades developed over more than 40 years of manufacturing experience.
- Westinghouse engineers and technicians have more than 50 years of experience in providing electrical equipment for safety-related applications in the nuclear industry.
- As the OEM, Westinghouse is the owner of qualified drawings and associated intellectual property.

From small to large

Whether your project involves new construction or existing equipment, for a nuclear plant or a government facility, Westinghouse provides high-quality, nuclear-qualified solutions and products that meet the original design and qualification of your plant.

Global to local

Our cost-effective, high-quality, nuclear-grade replacement parts provide global operators of various reactor designs with solutions for electrical, mechanical, and instrumentation & control systems.

From Westinghouse's proprietary innovations to designs around the world

Westinghouse has a rigorous commercial-grade dedication process and a robust quality assurance program for detecting and monitoring counterfeit, fraudulent and suspect replacement parts and components. And our industry-leading experts are available 24/7 to support your plant needs.

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