



KINECTRICS

ConductaClean®

Reliable and cost-effective cleaning for overhead transmission & distribution conductors

Why choose this approach?

- Inadequate cleaning of conductor strands can lead to higher resistance splices operating at elevated temperatures, resulting in premature failure.
- Traditional wire brushing of individual conductor strands increases construction and maintenance costs while compromising connector reliability.



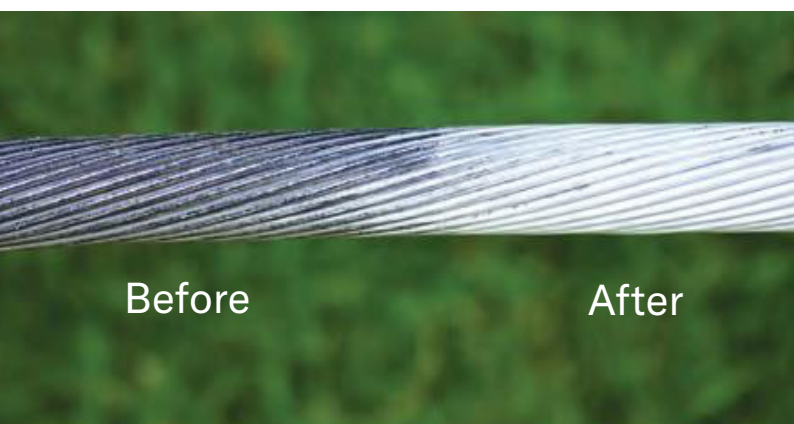
ConductaClean® is a user-friendly system that allows line crews to clean conductors faster and more efficiently than traditional manual methods.



Efficient Cleaning: ConductaClean®'s compact, portable design allows linemen to operate efficiently during splice-making, whether on the ground or using a bucket truck.



Simple Operation: Unlike wire brushing individual strands, which can take over 30 minutes per conductor, ConductaClean® can complete the job in 6 minutes or less.



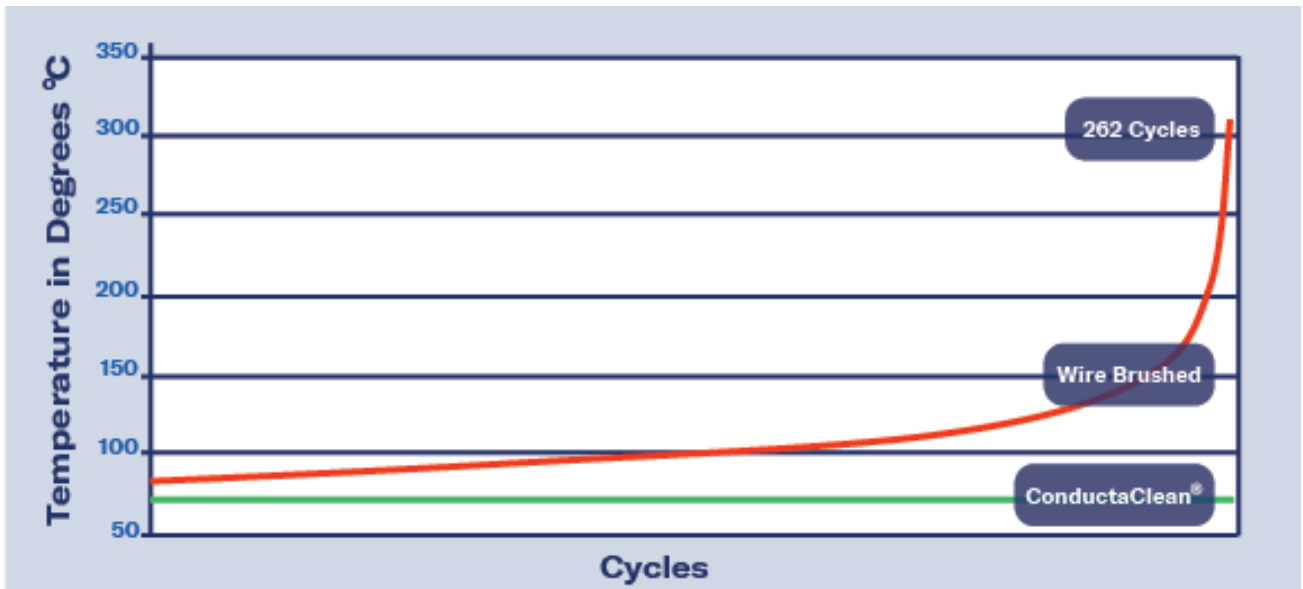
Before

After

ConductaClean® removes oxidation and grime from conductor strands, cleaning conductors to the inner core.



Independent, lab-based testing shows that the connectors installed using ConductaClean® out performed those installed using wire brushing.



(Ref: EPRI Success Story – Contact us for more information)

Why Kinectrics?

Advanced Conductor & Accessories Testing Lab in India



Unmatched Expertise: With decades of experience and a team of internationally renowned experts, Kinectrics provides unparalleled knowledge and insights into overhead conductor and accessories testing.



Global Recognition: Trusted by utilities worldwide, Kinectrics' certifications and test results are recognized and accepted across multiple global standards, ensuring reliability and confidence in our services.

ConductaClean® (U.S. patent #8,839,804) incorporates technology developed by EPRI, USA.



Let's work together!

Contact us to learn more about ConductaClean®

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