



**KINECTRICS**

a **BWXT** company

# Product Certification for Medium Voltage Cables

Your Trusted Partner for Streamlined and Reliable  
Cable Certification

Look for the mark



# Why Choose Our Medium Voltage Cable Certification?



## Get to Market Faster

Our comprehensive product certification services are delivered through a single, coordinated source where both testing and certifying happens under one roof.



## Results and Efficiency

With our optimized test schedule, we can cater to multiple standards simultaneously, reducing overall costs and ensuring timelines are met.



## Simplified Process

One dedicated representative managing all communications. You receive clear, timely, and consolidated updates every step of the way.



## Industry Recognized Technical Expertise

Kinectrics has established a long-standing reputation within the electricity industry by leveraging proven expertise and leading technical specialists.

## State-of-the-art Lab Capabilities.

- EHV, HV, MV cable system type and qualification testing.
- Electrical and non-electrical tests.
- Environmental test chambers.
- Cable system condition assessment, ageing and forensics.
- Accelerated water treeing testing.
- Qualification of insulation, jacket and screen materials.
- Testing and qualification according with international standards, such as AS NZ, AEIC, ICEA, IEC, CSA, UL, NMX.



**Our ISO 17065-accredited medium voltage cable certification delivers trusted third-party validation to ensure your products stand out for quality, reliability, and performance.**



## **Benefits of being certified by Kinectrics.**

- ✓ Enhanced credibility and trust.
- ✓ Improved market access.
- ✓ Reduced risks and liabilities.
- ✓ Competitive market advantage.

## **Auxiliary Capabilities.**

Kinectrics has **auxiliary capabilities in mechanical-properties testing and polymer-forensics laboratories**, including but not limited to the following offerings:

- Thermal Analysis
- Differential Scanning Calorimetry (DSC)
- Thermogravimetric Analysis (TGA)
- Dynamic Mechanical Analysis (DMA)
- Gas Chromatography-Mass Spectrometry (GC-MS)
- Portable and Benchtop Infrared Spectroscopes (FTIR)
- Environmental Chambers and Ovens
- Cable Indenter
- Elemental Analysis
- Universal Test Machines (< 1 kip up to 600 kip)
- Hardness Testers



## **Let's work together!**

Contact us to discover how Kinectrics' independent validation can accelerate your certification process.

Powering innovative  
and sustainable energy  
solutions globally.

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