

FOR IMMEDIATE RELEASE

CONTACT

Marketing Team
Cumberland Electronics Strategic Supply Solutions
Tel: 717-232-9715
Email: marketing@ce3s.com

CE3S Expands Electrostatic Measurement Offering with Next-Generation Compact Static Field Meter from Desco Industries Inc.

HARRISBURG, PA — May 2026 — Cumberland Electronics Strategic Supply Solutions (CE3S), your strategic sourcing, professional solutions and distribution partner, is pleased to announce the availability of the latest Compact Static Field Meter from Desco Industries Inc., bringing a new level of precision and usability to electrostatic measurement in both controlled environments and day-to-day production settings.

Designed for practical use on the floor as well as in quality and lab environments, the new meter is built to simplify static testing without compromising accuracy. It measures static charge and polarity up to ± 40.0 kV and introduces several meaningful upgrades aimed at improving consistency, speed, and ease of use.

Key enhancements include a new OLED display with a 160° viewing angle for improved visibility in varied lighting conditions, and a Time-of-Flight (ToF) distance sensor that automatically adjusts measurement distance between 1–200 mm. An updated auto-zero function with a dissipative enclosure helps maintain accuracy over time, while automatic snapshot hold captures readings instantly for faster workflows. The device also includes internal memory for up to 10 stored measurements and USB-C connectivity paired with a rechargeable lithium-ion battery.



At its core, the meter uses a chopper-stabilized sensor designed for stable performance in both standard and ionized environments. For users testing ionization systems, optional accessories such as an Ionization Test Upgrade Kit and conductive plate allow for reliable measurement of balance and discharge time.

The system is NIST calibrated with full traceability and manufactured in the USA.

Beyond the product itself, CE3S supports customers through a broader service model focused on long-term operational support. This includes vendor-managed inventory programs, dedicated account management, and tailored solutions designed to fit specific production environments. CE3S also works closely with organizations participating in

government programs, with an understanding of the additional requirements and documentation those engagements often involve.

For teams looking to modernize electrostatic testing, improve measurement confidence, and streamline day-to-day processes, this new solution offers a practical step forward.

For more information about CE3S, please visit www.ce3s.com or contact sales@ce3s.com.

###

About CE3S

Established in 1962, CE3S has built a legacy as a trusted provider of quality goods and services. Our enduring presence, coupled with the wisdom of our seasoned employees, empowers us to introduce innovative ideas and practical solutions to your everyday procurement needs. With knowledgeable salespeople always ready to assist, CE3S offers an exceptional customer experience with no minimum order constraints, an extensive inventory for a wide selection, and invaluable assistance in part selection and cross-referencing.