



TESCO METERING

Reliable Results. Every Meter. Every Time.



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Meter Shop Equipment

Catalog No.

302

Hot Socket Gap Indicator Calibration Fixture

TESCO's Calibration Fixture was developed for utilities who want full control over their tool calibration process. Designed for use with the TESCO Hot Socket Gap Indicator (Cat. No. 300), the fixture helps extend the life of the device and ensures it meets safety expectations long after its original 5-year calibration period.

This is especially valuable as early HSGI units begin to reach their recalibration interval.

Need help? TESCO can calibrate the unit for you! Schedule a service, ship us your HSGI, and we'll apply a fresh calibration label after verifying it's within spec—or perform a spring replacement or adjustment if needed

KEY FEATURES:

- Simple 3-Step Calibration
- Calibration Sticker Included: Apply directly to your HSGI after passing calibration
- Traceable & Consistent: Based on the same standards TESCO uses for factory verification

ABOUT TESCO

Since 1904, TESCO has been the trusted partner of electric utilities worldwide, delivering durable, precise, and innovative metering solutions designed for the real-world demands of the field and the laboratory. Our products are engineered and manufactured in the USA and backed by world-class technical expertise and support.

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HOW IT WORKS:

- **Step 1:** Turn on the force gauge and press ZERO to zero the device.
- **Step 2:** Place your TESCO HSGI into the slot and manually push the lever down until the force gauge stops against the HSGI.
- **Step 3:** Verify the measurement is between 7 and 9 PSI.
- If it measures between 7 and 9 PSI, your HSGI has passed and you may place the provided calibration label on your HSGI.

If it is outside of the range, TESCO can perform the calibration to bring it back to the proper operating limits.