

SPEED - O - CALIBRATOR



The Speed-O-Calibrator consists of two sections, control box and drive unit. The control box is stored inside the drive unit for easy portability. The control box weighs less than 6 lbs and is used in the cab of a locomotive to control the speed of the Axle Alternator Driver Unit. The Driver Unit drives the Axle Alternator at various speeds while the user verifies that the correct speed is displayed in the cab. The test system provides a complete test of the speedometer system, including all types and paddle lengths of Axle Alternators.

Model 16470

STANDARD FEATURES

- Microprocessor based control system .
- Two modes of operation, manual or automatic .
- Wide DC input range, 50-90VDC with reverse polarity protection .
- Rugged carrying cases .
- Heavy duty umbilical cable, 30 feet .
- Accepts all Axle Alternators .
- Allows compliance to FRA rule 49 CFR, Section 229.117 .

**Test The
Ultra-Tech Way...**

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