

287/TPWS Test Multimeter

Network Rail Certificate of Acceptance N° PA05/03684

The New Fluke 287 TPWS multimeter has been approved for taking safety-critical measurements within its range on signalling infrastructure, including defined TPWS tests.



This is the only
Network Rail
approved meter
for installation and
maintenance of
infrastructure
TPWS

FLUKE

- AC mV resolution of 0.001mv in 50mV
- EN61010-1 CAT III 1000V/AT IV 600V safety rating
- Dual display with two-level backlight
- Complete with silicone test leads, probe holder, alligator clips, installed batteries and manual
- Supplied with 12 month calibration certificate

Catalogue
Numbers:

Meter:
0094/013003

Probe & Leads:
0062/015609

Test Jig:
0062/015071

Contact for technical advice

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e-mail: technicalsupport@unipartrail.com

UNIPART
RAIL

Features

- Basic DC accuracy of 0.025%
- Frequency range 999.9kHz with resolution of 0.001kHz for TPWS frequencies between 64 kHz to 67kHz
- 50,000 counts primary display for high resolution measurement readings
- Battery and fuse access door replacement without voiding calibration
- Temperature measurements in °C and °F using K-type thermocouple adapter
- MIN/MAX/AVERAGE time-stamped with a real-time clock
- AC DC True-rms, AC rms specified to 100kHz
- PC interface for closed case calibration
- Dual display with two level backlight
- dBm, dBv
- Duty cycle/pulse width
- 250 μ s fast MIN MAX

Case

- Hard Carry Case Cat N° 0094/998280



Please note that, although a wide range of Fluke meters is currently used by the IMCs, ie 20 series, 70 series, 80 series III, 80 series IV and I80 series; none of these is suitable for installation or maintenance of TPWS.

Available from:

Unipart Rail, Gresty Road, Crewe, Cheshire, CW2 6EH, UK

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