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JM Test systems

Test Equipment Made Easy

CALIBRATION-SALES-RENTAL-ELECTRICAL SAFETY

1020 N. Texas Avenue, Odessa, TX 79761
738 S. Main Street, Clute, TX 77531
3947 Lincoln Ave., Ste. B, Groves, TX 77619

This work was performed by Baton Rouge location, ESL division.

CERTIFICATE OF CALIBRATION

Manuf. **AMPROBE** PO# **0002453**
Model **TIC 300PRO** Submitted By
Alltite Inc
Mfg Serial **130600261** **1600 E Murdock**
Cust ID# **N/A** **Wichita, KS 67214**
Cust Serial **N/A**
Desc. **VOLTAGE DETECTOR**

JM TEST SYSTEMS certifies this instrument has been repaired, if necessary, and calibrated to published manufacturer specifications using standards traceable to NIST, to consensus standards, to ratio methods, or to accepted values of natural physical constants. This certificate applies only to the item listed above. JM TEST SYSTEMS' quality control system meets the requirements of ANSI/NCCL Z540-1, ISO 9001, ISO 10012 and ISO 17025.

Condition In: **In Tolerance**
Condition Out: **Operation Check**
Action: **Cleaned and performed operations check. Replaced battery(ies) at < 8.75V. Checked accessory.**
Procedure: **JM238 Procedure Rev. 06/18/2014**

The following standards were used in the calibration:

Manufacturer/Model	Description	Std #	Date Due
HIPOTRONICS / 100HVT	HIGH VOLT TEST SET	2243	01/31/2019

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Certificate/traceability number: **7021.00-289550-001**

Date of Report: **12/27/2018**

WO#: **289550-001**

Calibration Date: **12/26/2018**

Due Recalibration Date: **12/26/2019**

Lab Environment: TEMP: **22°C**

HUMIDITY: **51%RH**



Brandon B. DeRamus

Technician **Brandon B. DeRamus**



B.R. (800) 353-3411 • Alex. (318) 443-5589 • Odessa (866) 631-9091 • Clute (800) 762-1998 • Mattoon (217) 235-5556 • Groves (800) 353-3411

www.JMTestSystems.com

JM Test Systems, Inc.

Calibration Data Sheet

Work Order: 289550-001

Manufacturer: AMPROBE

Model: TIC 300PRO

Description: VOLTAGE DETECTOR

Mfr S/N: 130600261

Cust ID: N/A

Cust S/N: N/A

Function / Range		Out	Measured Value		Acceptance Limits	
Test Description	Nominal Value	*	AS FOUND	AS LEFT	LOW	HIGH
TEST RESULT			Pass	Pass		
I/A/W JM238 Procedure:						
AC VOLTAGE DETECTOR						
AC Volts @ 60 Hz:					Pass / Fail	
Proximity Test: 8-12 inches						
30 - 1500 VAC	30 V		Pass	N/A	Pass	Fail
	120 V		Pass	N/A	Pass	Fail
	1000 V		Pass	N/A	Pass	Fail
1.5 KV - 122 KV	1.5 kV		Pass	N/A	Pass	Fail
	10 kV		Pass	N/A	Pass	Fail
	50 kV		Pass	N/A	Pass	Fail
	100 kV		Pass	N/A	Pass	Fail
Operational Checks:					Pass / Fail	
All Leds Functional			Pass	N/A	Pass	Fail
Audible Tone			Pass	N/A	Pass	Fail
Selector Switch			Pass	N/A	Pass	Fail