This copy is a reprint which includes current pages from Change 1.
# ORGANIZATIONAL, DS, GS, AND DEPOT MAINTENANCE MANUAL

## HEWLETT–PACKARD ELECTRONIC VOLTMETER

**MODEL 410C**

(NSN 6625-00-969-4105)

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- **Simplified Schematic, DC Voltage Measurements**
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SECTION I
GENERAL INFORMATION

1-A.1. Scope

a. This manual includes installation and operation instructions and covers operator's, organizational, direct support (DS), general support (GS), and depot maintenance. It describes Hewlett-Packard (Federal supply code 28480) Electronic Voltmeter Model 410C. This manual applies to equipments with serial numbers prefixed by 433 and serial number 532-03701 and higher. If the first three digits on your instrument are 550, refer to Figure 5-10, note 14 for the change in equipments of this serial prefix.

b. A basic issue items list for this equipment is not included as part of this manual.

1-A.2. Index of Publications
Refer to the latest issue of DA Pam 310-4 to determine whether there are new editions, changes, or additional publications pertaining to the equipment.

1-A.3. Maintenance Forms, Records, and Reports

a. Reports of Maintenance and Unsatisfactory Equipment. Department of the Army forms and procedures used for equipment maintenance will be those prescribed by TM 38-750, The Army Maintenance Management System.

b. Report of Item and Packaging Discrepancies. Fill out and forward SF 364 (Report of Discrepancy (ROD)) as prescribed in AR 735-11-2/DLAR 4140. 55/NAVMATINST 4355.73/AFR 400.54/MCO 4430.3E.


1-A.4. Reporting Errors and Recommending Improvements
You can help improve this manual. If you find any mistakes or if you know of a way to improve the procedures, please let us know. Mail your letter, DA Form 2028 (Recommended Changes to Publications and Blank Forms), direct to Commander, US Army Communications and Electronics Materiel Readiness Command, ATTN: DRSEL-ME-MQ, Fort Monmouth, NJ 07703. A reply will be furnished to you.

1-A.5. Reporting Equipment Improvement Recommendations (EIR)
If your Electronic Voltmeter needs improvement, let us know. Send us and EIR. You, the user are the only one who can tell us what you don't like about your equipment. Let us know why you don't like the design. Tell us why a procedure is hard to perform. Put it on an SF 368 (Quality Deficiency Report). Mail it to Commander, US Army Communications and Electronics Materiel Readiness Command, ATTN: DRSEL-ME-MQ, Fort Monmouth, NJ 07703. We'll send you a reply.

1-A.6. Administrative Storage
Administrative storage of this equipment consists of covering the equipment with heavy paper taped in a way to prevent entry of dust particles. If environment is humid, use bags of dessicant inside the paper covering.