

DEPARTMENT OF THE ARMY TECHNICAL MANUAL

OPERATOR'S, ORGANIZATIONAL, DS, GS, AND DEPOT

MAINTENANCE MANUAL INCLUDING

REPAIR PARTS AND SPECIAL TOOLS LIST

VOLTMETER TS-2843/ U AND JOHN FLUKE MFG CO.

MODEL 883A

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## TECHNICAL MANUAL

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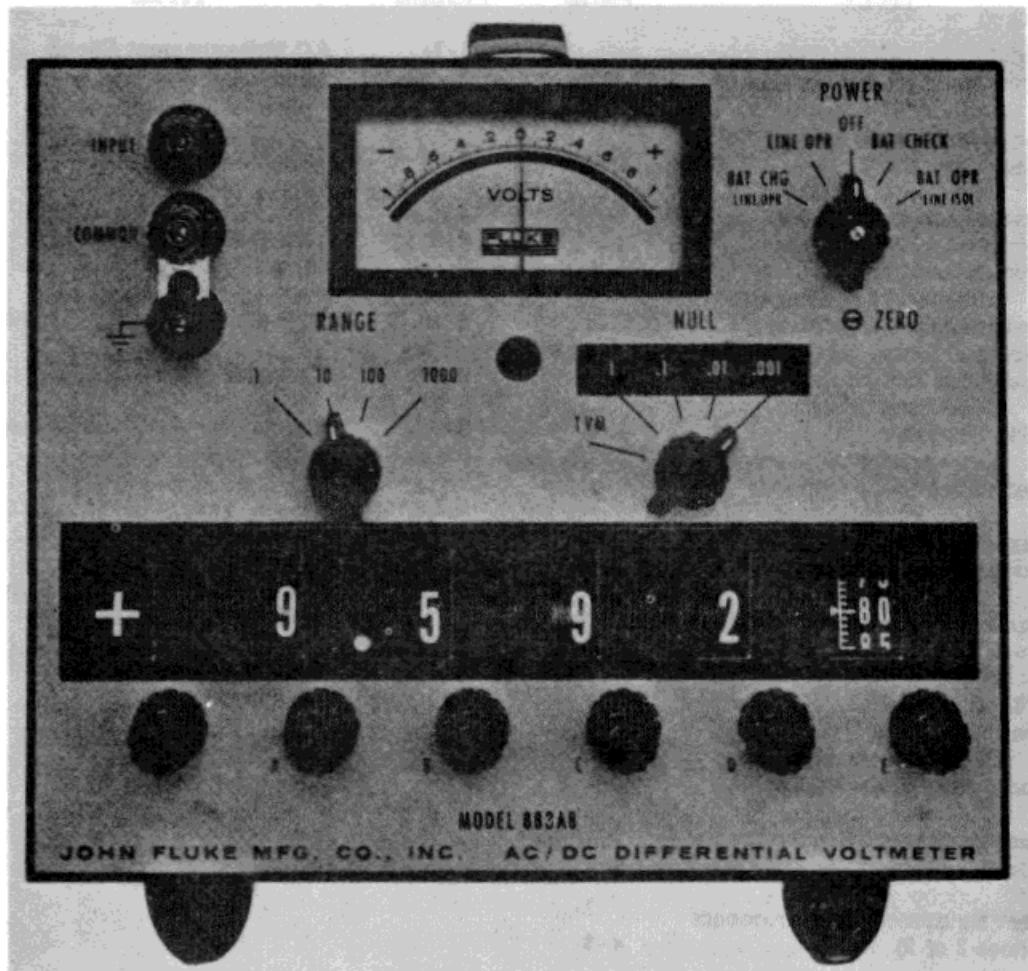
**OPERATOR'S, ORGANIZATIONAL, DS AND GS MAINTENANCE MANUAL**  
**VOLTMETER TS-2843/U (JOHN FLUKE CO. MODEL 883A)**  
**(NSN 6625-00-935-7002)**

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MODEL 883A DIFFERENTIAL AC/DC VOLTMETER

## SECTION I

### INTRODUCTION AND SPECIFICATIONS

**1-1. Scope**

a. This manual includes operation instructions and maintenance information applicable to direct support equipment allocation chart is in appendix port (DS), general support (GS, and depot

Mfg. Co. Model 883AB. It also covers their Model appendix D. nance. It describes Voltmeter TS-2843/U as the commercial equipment identified as John M. Fluke 1970.

**1-1.1. Items Comprising an Operable Equipment**

FSN	QTY	Nomenclature, part, No., and mfr code	Fig. No.
<b>NOTE</b>			
The part number is followed by the applicable 5 digit Federal supply code for manufacturers (FSCM) identified in SB 708-42 and used to identify manufacturer, distributor, or Government agency, etc.			
<b>NOTE</b>			
Dry batteries shown are used with the equipment but are not considered part of the equipment. They will not be preshipped automatically but are to be requisitioned in quantities necessary for the particular organization in accordance with SB 11-6.			
66259658304		Voltmeter TS2843/U which includes:	1-1
6140-93204801		Battery, Dry: 9-6V500BH; 06860	D-2
6140-93U20481	1	Battery, Dry: 1-2SC; 06860	D-2
66~2971-16981		Cable Assembly, Power, Electrical CX-12001/U	D-1

**Change 1 v**