

STATUS: Standard

CLASSIFICATION OF EQUIPMENT: Unclassified

USING SERVICE: Army

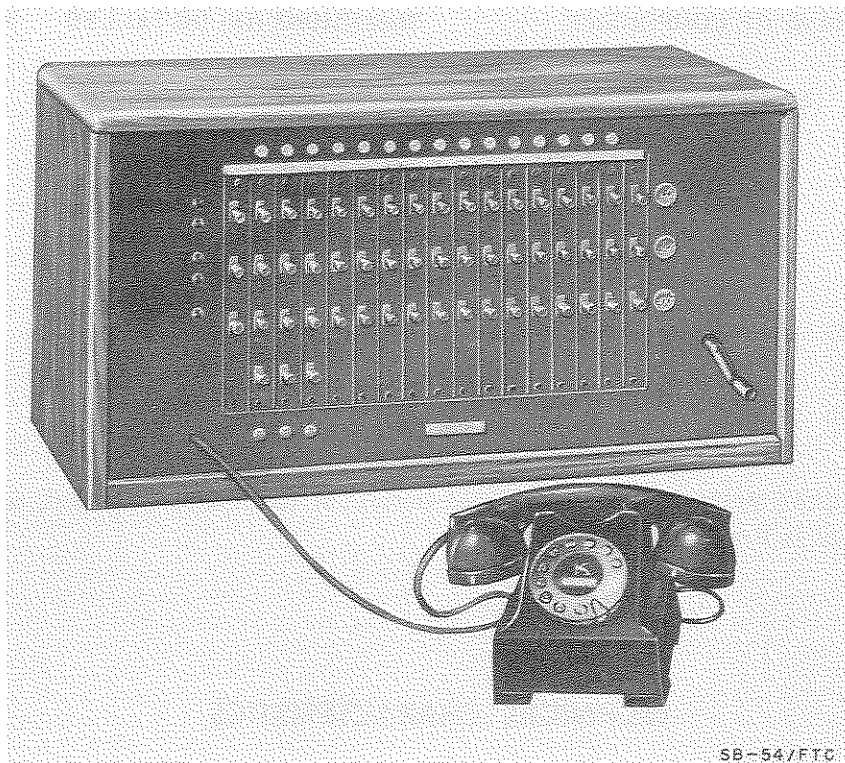
DATE OF THIS SHEET: 7 Feb 52

AN/FTC- TYPE

AN/COMP TYPE NUMBER:

SB-54/FTC

TELEPHONE SWITCHBOARD



Switchboard SB-54/FTC is a cordless, manual, single-position, common-battery telephone switchboard used for establishing connections between a small number of local stations, or between such stations and a dial, or manual, central office. It is used in fixed-station applications in the communications zone of a theater of operations.

This equipment consists essentially of a commercial (Kellogg 1007-cc, special, or equal) telephone switchboard of the desk-mounted or turret type, in which interconnections are made by means of a key in each line or circuit. The maximum capacity for interconnection of lines is five telephone circuits or trunks.

It is designed for 48 v d-c ringing from central office and has additional keys for night service. Includes provision for alternate magneto ringing. Requires an operator's desk set which is not furnished with this equipment.

AN/FTC—TYPE		INSTRUCTION LITERATURE: None
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MAJOR COMPONENTS

QUANT	NAME OF COMPONENT	DIMENSIONS (IN) INSTALLED	WEIGHT (LBS)
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(Equipment consists only of a single major operating component.)

OPERATIONAL CHARACTERISTICS

TACTICAL USE: Used in communications zone fixed stations.

INSTALLATION: Ground; fixed plant.

CAN COMMUNICATE WITH: Used between local stations or such stations and dial, or manual, central office, in fixed station applications.

TECHNICAL CHARACTERISTICS

NUMBER OF SWITCHBOARD POSITIONS: 1

NUMBER AND TYPE OF CIRCUITS:

Number of connecting circuits:	5.
Number of line circuits:	12.
Number of trunk circuits:	5.

POWER REQUIREMENTS: Battery (operates on a common battery basis).

PHYSICAL CHARACTERISTICS

Telephone Switchboard SB-54/FTC weighs 110 pounds net, volume 24 cu ft. Packed for export shipment: total weight 200 pounds, total volume 40 cu ft. Shipped in 1 package both domestic and export.