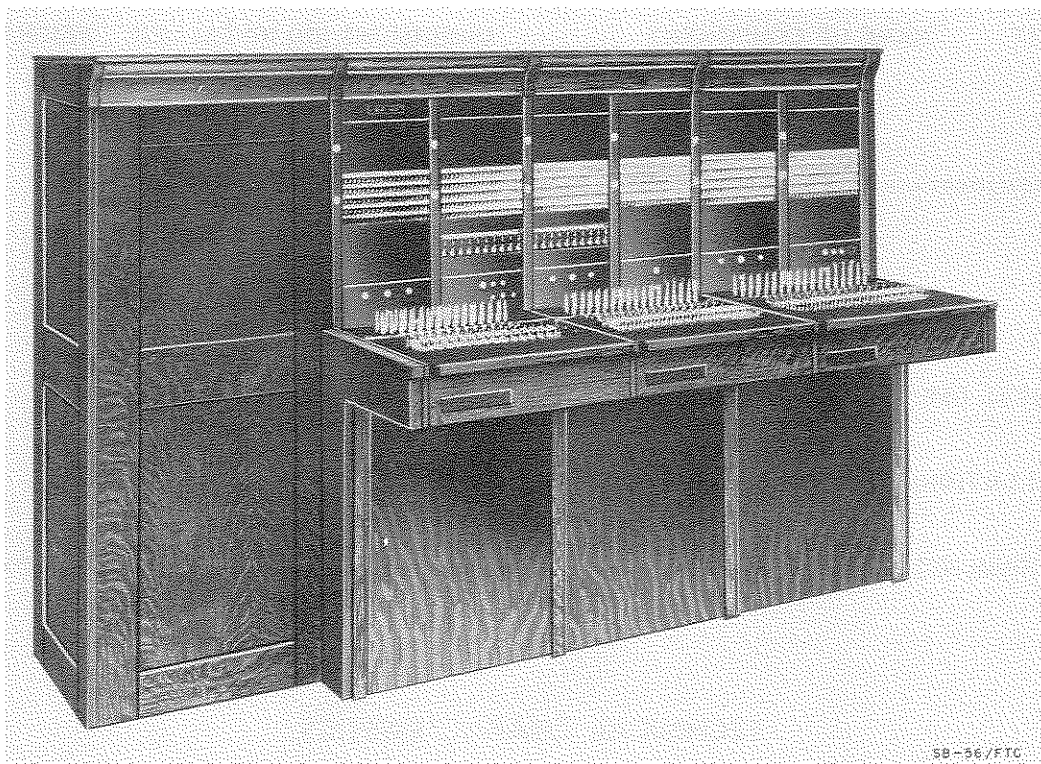


STATUS: Limited Standard
 CLASSIFICATION OF EQUIPMENT: Unclassified
 USING SERVICE: Army
 DATE OF THIS SHEET: 7 Feb. 52

AN/FTC-TYPE

AN/COMP TYPE NUMBER:

SB-56/FTC
SWITCHBOARD

SB-56/FTC

Switchboard SB-56/FTC is a three-position, multiple, common-battery, manual telephone switchboard with a maximum capacity of 800 lines and is used in the communications zone of a theater of operations.

This equipment consists of large commercial (Kellogg #6-800) central office type switchboard, each position of which has 2 jack panel sections. Each position has 15 universal cord circuits, dial circuit, and an operator's circuit. The switchboard is wired and equipped for 20 magneto trunks, and 20 two-way trunks to automatic exchanges, lamp supervision, and miscellaneous circuits.

A relay rack is mounted at the rear of the switchboard, and the main distributing frame, and operator's telephone equipment is not supplied as part of this equipment.

Battery supply of 24 v and ringing current source are furnished separately.

AN/FTC-TYPE		INSTRUCTION LITERATURE: None
		CLASSIFICATION OF EQUIPMENT: Unclassified
SB-56/FTC	:AN/COMP TYPE NUMBER	USING SERVICE : Army
SWITCHBOARD		DATE OF THIS SHEET : 7 Feb 52

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.

INSTALLATION: Fixed plant. Permanent installation.

CAN COMMUNICATE WITH: Provides three-position, multiple common-battery, manual facilities in fixed plant central office switchboard.

TECHNICAL CHARACTERISTICS

NUMBER OF SWITCHBOARD POSITIONS: 3 expandable. **MAXIMUM:** As required.

NUMBER AND TYPE OF CIRCUITS: **MINIMUM:** 3.

- Number of cord circuits: 45 (3 dial).
- Number of line circuits: 800.
- Number of trunk circuits: 40.

POWER REQUIREMENTS: Kellogg #6-800.

PHYSICAL CHARACTERISTICS

Switchboard SB-56/FTC packed for export shipment: total weight 7,500 pounds, total volume 480 cu ft, 12 ship tons.