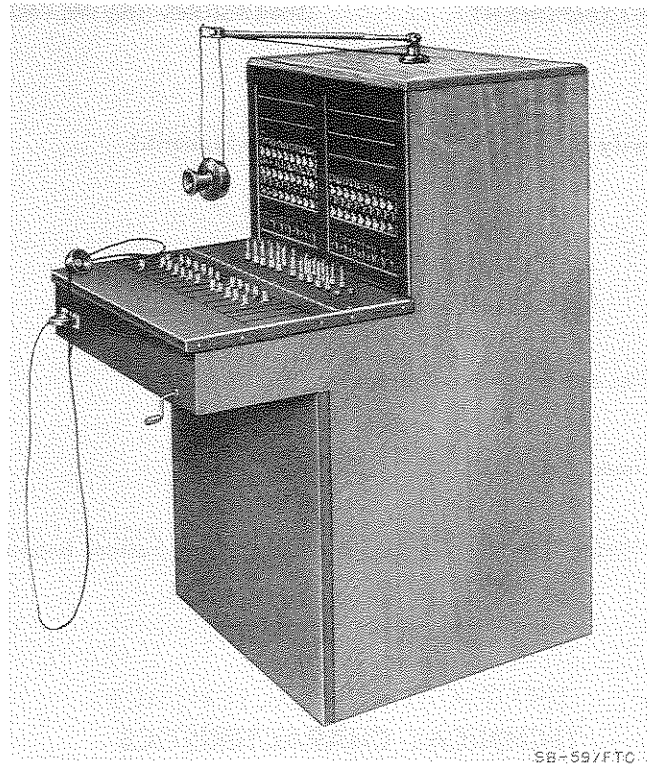


STATUS: Limited Standard  
CLASSIFICATION OF EQUIPMENT: Unclassified  
USING SERVICE: Army  
DATE OF THIS SHEET: 7 Feb 52

**AN/FTC-TYPE**

AN/COMP TYPE NUMBER:

SB-59/FTC  
SWITCHBOARD

Switchboard SB-59/FTC is a manual, single position, common-battery, telephone switchboard used for trunking to other common-battery, manual or dial central offices and is not intended for "through" switching applications. It is used in systems serving the communications zone of a theater of operations.

This equipment consists essentially of a commercial (Kellogg K100) telephone switchboard. It is a floor-mounted desk-type unit wired for a dial circuit, but does not include a dial. It is equipped with 100 line circuits, 15 cord circuits, and 10 trunks, includes an operator's telephone set and a hand generator for emergency ringing.

Operates from 24-v battery.

<b>AN/FTC-TYPE</b>		INSTRUCTION LITERATURE: None
SB-59/FTC :AN/COMP TYPE NUMBER		CLASSIFICATION OF EQUIPMENT: Unclassified
SWITCHBOARD		USING SERVICE : Army
		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:** Permanent or semipermanent installations

**CAN COMMUNICATE WITH:** Used for trunking to other common-battery (manual or dial) central offices.

### TECHNICAL CHARACTERISTICS

**NUMBER OF SWITCHBOARD POSITIONS:** 1.

**NUMBER AND TYPE OF CIRCUITS:**

Number of cord circuits: 15.

Number of line circuits: 100.

Number of trunk circuits: 10.

**POWER REQUIREMENTS:** 24 v dc.

### PHYSICAL CHARACTERISTICS

Switchboard SB-59/FTC weighs 390 pounds net, volume 24 cu ft. Packed for export shipment: total weight 581 pounds, total volume 35 cu ft. Shipped in 1 package.