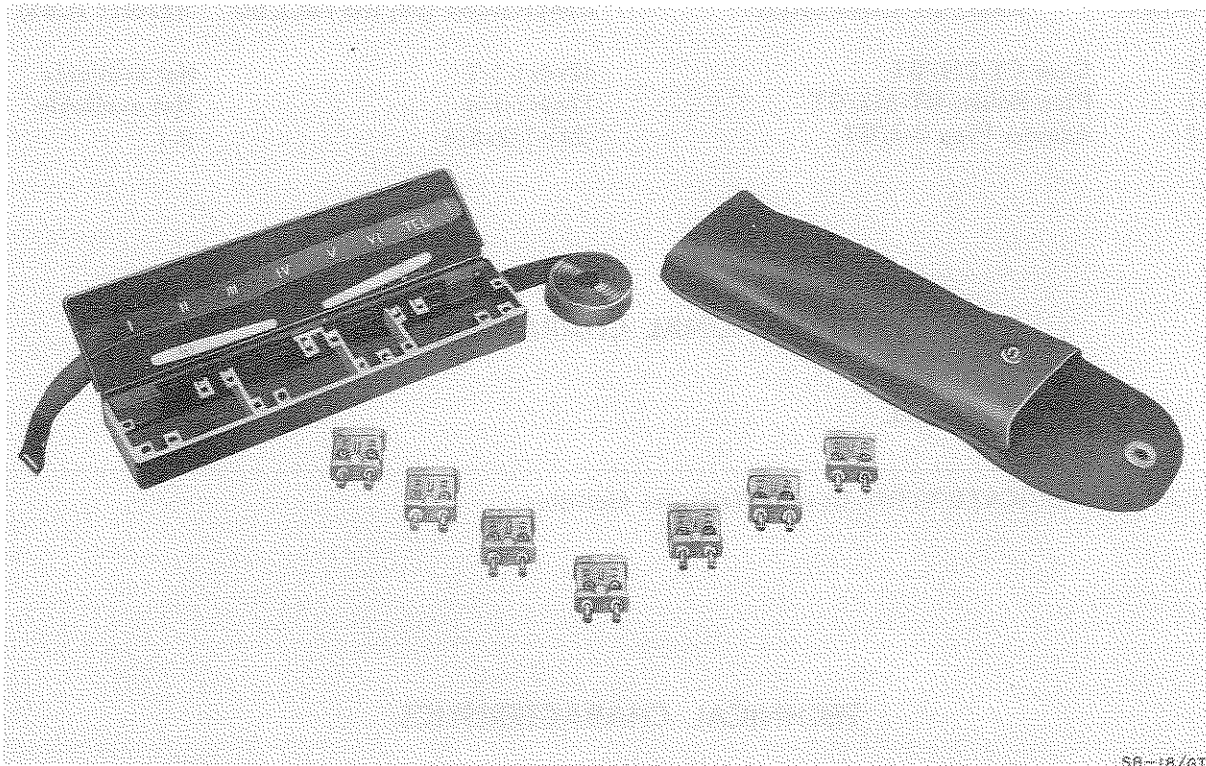


STATUS: Standard
CLASSIFICATION OF EQUIPMENT: Unclassified
USING SERVICE: Army
DATE OF THIS SHEET: 17 Jan 52

AN/PTC-TYPE

AN/COMP TYPE NUMBER: SB-18/GT
EMERGENCY SWITCHBOARD



SB-18/GT

Emergency Switchboard SB-18/GT is a small, compact, lightweight, manual switching equipment used in field wire facilities serving infantry units.

This equipment can be used as an emergency substitute for a 6-line magneto telephone switchboard; and consists of a small case containing Adapter Plug U-4/GT, and is fitted with a carrying strap; switching is performed by interconnecting the adapter plugs. These plugs have small neon bulbs which serve as signal lamps when energized by ringing current.

The operator's telephone is a field Telephone EE-8 which supplies ringing power.

AN/PTC-TYPE		INSTRUCTION LITERATURE: None
SB-18/GT :AN/COMP TYPE NUMBER		CLASSIFICATION OF EQUIPMENT: Unclassified
EMERGENCY SWITCHBOARD		USING SERVICE : Army
		DATE OF THIS SHEET: 17 Jan 52

MAJOR COMPONENTS

QUANT	NAME OF COMPONENT	DIMENSIONS (IN) INSTALLED	WEIGHT (LBS)
1	Case CY-229/GT	12x4x1-1/2	Not available
1	Plug Holder MT-313/GT	12x3x1-1/4	Not available
7	Adapter Plug U-4/GT	2x1-1/2x5/8	0.1

OPERATIONAL CHARACTERISTICS

INSTALLATION: Ground.

CAN COMMUNICATE WITH: Used in field wire facilities.

TECHNICAL CHARACTERISTICS

NUMBER OF SWITCHBOARD POSITIONS: 1.

NUMBER AND TYPE OF CIRCUITS:

Number of line circuits: 6

POWER REQUIREMENTS: None; ringing power supplied by accessory Telephone EE-8.

PHYSICAL CHARACTERISTICS

Emergency Switchboard SB-18/GT measures 12x3x1-1/4 inches, net weight 2.25 pounds, volume 0.025 cu ft. Packed for export shipment: total weight 5 pounds, total volume 0.2 cu ft. Shipped in 1 package both domestic and export shipment.