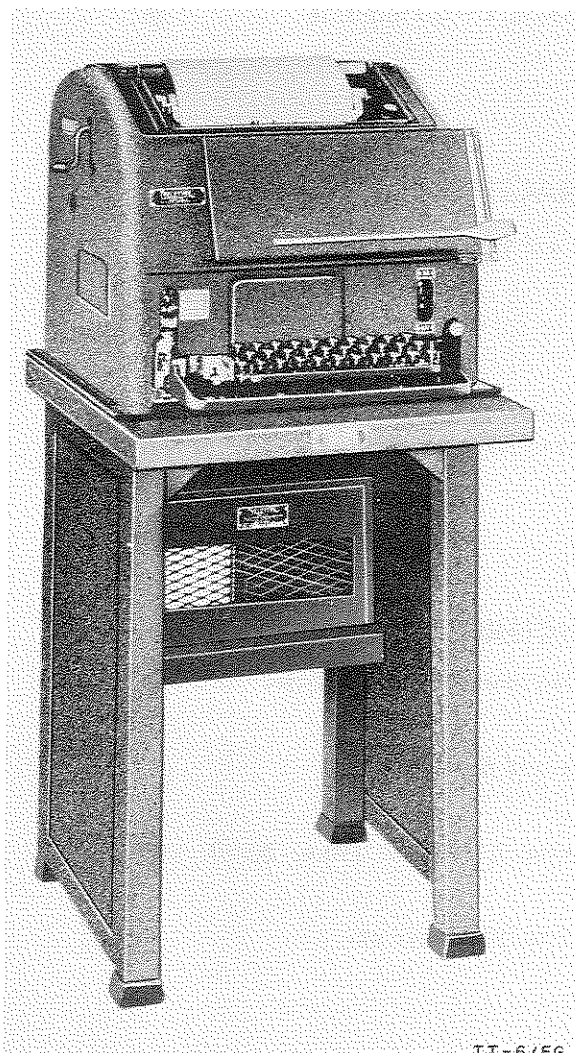


STATUS: Substitute Standard  
CLASSIFICATION OF EQUIPMENT:Unclassified  
USING SERVICE: Army, Navy  
DATE OF THIS SHEET: 17 Feb 52

**AN/FGC-TYPE**

AN/COMP TYPE NUMBER: TT-6/FG  
TELETYPEWRITER



TT-6/FG

Teletypewriter TT-6/FG is a standard weather communication, page-printing sending and receiving teletypewriter station equipment used in permanent and semipermanent installations at corps and higher headquarters.

This equipment consists essentially of a commercial (Teletype Corp Model 15) teletypewriter and includes the operating table and base, a rectifier and related equipment. The unit can be operated on a half-duplex or receive-only basis and adapted to receive either neutral or polar signals. It sends and receives on a single loop, but can be used by means of additional equipment for double-loop operation and for transmitting polar or polarential signals.

<b>AN/FGC-TYPE</b>		INSTRUCTION LITERATURE: TM 11-2215
TT-6/FG		CLASSIFICATION OF EQUIPMENT: Unclassified
TELETYPEWRITER		USING SERVICE: Army, Navy
:AN/COMP TYPE NUMBER		DATE OF THIS SHEET: 17 Feb 52

### MAJOR COMPONENTS

QUANT	NAME OF COMPONENT	DIMENSIONS (IN) INSTALLED	WEIGHT (LBS)
1	Teletypewriter Printer (Model 15)	18 x 21 x 15 1/2 approx	112
1	Table (XRT115)	21-5/16 x 18 x 26-1/2	39
1	Rectifier Power Unit (REC 29)	12-9/16 x 9-1/2 x 8-3/16	46

### OPERATIONAL CHARACTERISTICS

TACTICAL USE: Corps, army, communications zone, and zone of interior.

INSTALLATION: Fixed station.

CAN COMMUNICATE WITH: Terminal, switching, repeater, or station apparatus of the weather communication facility composing the system in which it operates.

### TECHNICAL CHARACTERISTICS

OPERATING FUNCTIONS: Weather communications keyboard and type pallets.

OPERATING SPEED: 368.1 opm and 404 opm; 60 wpm and 66 wpm.

MOTOR CHARACTERISTICS: A-c series-governed motor; 2,100 rpm. 110 v, 50/60 cyc ac.

POWER REQUIREMENTS: 95-125-v or 190-250 v, 25/40/50/60 cyc ac.

### PHYSICAL CHARACTERISTICS

Teletypewriter TT-6/FG measures 21-5/16 x 18 x 42/1/8 inches, net weight 200 pounds, volume 9.35 cu ft. Packed for domestic shipment; total weight 255 pounds, total volume 25 cu ft, 0.75 ship ton. Packed for export shipment: total weight 746 pounds, total volume 64.7 cu ft, 1.6 ship tons. Shipped in 4 packages both domestic and export.