STATUS: Standard

CLASSIFICATION OF EQUIPMENT : Unclassified

USING SERVICE: Navy

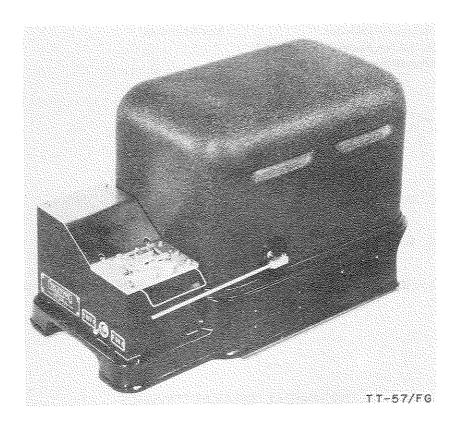
DATE OF THIS SHEET: 9 Jun 52

AN/FGT-TYPE

AN/COMP TYPE NUMBER:

TT-57/FG

TRANSMITTER-DISTRIBUTOR



Transmitter-Distributor TT-57/FG is communication equipment used for the automatic transmission of teletypewriter messages from perforated tape. It translates code combinations into electrical impulses and transmits the impulses to one or more receiving stations.

This equipment is a single channel unit and uses chad or chadless tape. It consists of a sensing mechanism, feeding and transmitting mechanism, distributor motor, and radio filters mounted on a teletypewriter table.

<u>TT-57</u>/FG

:AN/COMP TYPE NUMBER

TRANSMITTER-DISTRIBUTOR

INSTRUCTION LITERATURE: Teletype Corp Bulletin No. 144 CLASSIFICATION OF EQUIPMENT: Unclassified

USING SERVICE: Novy

DATE OF THIS SHEET: 9 Jun 52

## MAJOR COMPONENTS

QUANT

NAME OF COMPONENT

DIMENSIONS (IN) INSTALL ED

WEIGHT (LBS)

Sec.

Transmitter-Distributor

Not Available

Not Available

Teletype Corp Model XD200AA/AJ

Teletypewriter Table FN-31/FG

40

# OPERATIONAL CHARACTERISTICS

TACTICAL USE: Shore stations.

INSTALLATION: Ground, fixed.

CAN COMMUNICATE WITH: Any 7.42 unit code teletypewriter receiving equipment geared for 368 opm.

## TECHNICAL CHARACTERISTICS

OPERATING FUNCTIONS: 7.42 unit code; automatic transmission to line circuits from perforated

tape.

OPERATING SPEED: 368 opm.

MOTOR CHARACTERISTICS: Synchronous motor, 1,800 rpm.

POWER REQUIREMENTS: 115 v, 60 cyc, 1 phase.

## PHYSICAL CHARACTERISTICS

Information on Transmitter-Distributor TT-57/FG not available.

CONFIDENTIAL—Security Information

200

ORIGINAL