

STATUS: Standard

CLASSIFICATION OF EQUIPMENT: Unclassified

USING SERVICE: Army

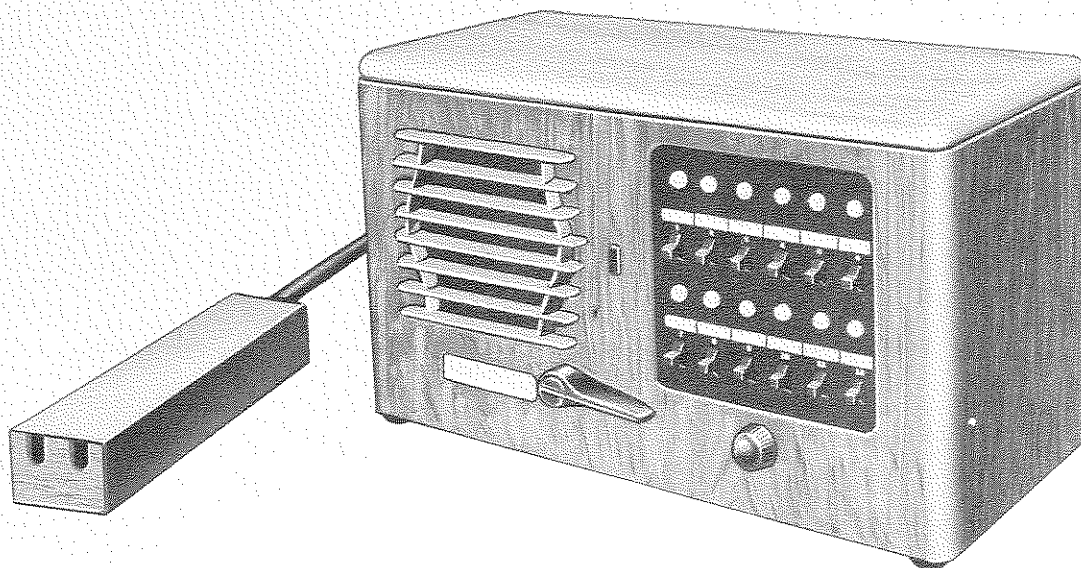
DATE OF THIS SHEET: 29 Jan 52

AN/FIC-TYPE

AN/COMP TYPE NUMBER:

LS-125/FI

INTERCOMMUNICATING STATION



LS-125/FI

Intercommunicating Station LS-125/FI is a master or control station unit used in an intercommunication system. It is used in headquarters buildings, depots, communications centers, or similar installations.

This equipment consists of a speaker microphone and an audio amplifier assembled as a single unit and is used in conjunction with as many as 12 other local station units on a one-way, talk-back, selected station, or all-talk basis.

Controls include 12 station selector switches, a talk-listen-idle switch which operates the annunciators at outlying station units, and a volume control.

This unit is designed specifically for use with Intercommunicating Station LS-129/FI or LS-130/FI.

Operates from a conventional a-c power source and consumes 15 w when idle.

AN/FIC-TYPE		INSTRUCTION LITERATURE: TM 11-2572
LS-125/FI	AN/COMP TYPE NUMBER	CLASSIFICATION OF EQUIPMENT: Unclassified
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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: Fixed plant intercommunication in buildings at posts, camps, and stations.

INSTALLATION: Fixed.

CAN COMMUNICATE WITH: Other stations of the intercommunication system in which it serves as a control station unit.

TECHNICAL CHARACTERISTICS

FACILITIES AFFORDED: Serves 11 remote stations if one or more is a master station or 12 remote stations if all are speaker microphone units.

TYPE CONTROLS: Station selector switches, on-off and volume switch, and idle-listen-talk switch.

POWER OUTPUT: 2-1/2 w.

POWER REQUIREMENTS: 110-125 v, 50/60 cyc; 15 w when idle.

PHYSICAL CHARACTERISTICS

Intercommunicating Station LS-125/FI measures 7-3/8 x 6-7/8 x 13-3/8 inches, net weight 20-1/2 pounds, volume 0.5 cu ft. Packed for export shipment; total weight 70 pounds, total volume 3.3 cu ft. Shipped in 1 package.