



A rotary dial telephone set equipped with a G5U handset, a flush-mounted loudspeaker, a battery test button, a RCVR VOL pushbutton, an emergency button, and is powered by a 12-volt dry cell battery housed in the lower compartment of the telephone set and provides sufficient power for approximately 3 months when handling an average of 29 incoming and 48 outgoing calls per day with an average holding time of 1 minute per call.

Designed to be mechanically rugged, portable, corrosive resistant, compact, lightweight, and sealed against 100-percent humidity and forceblown rock dust. Will operate in a temperature range of -18 to 60°C (0 to 140°F).

Meets the requirements for "Intrinsic Safety" as detailed in the Mineral Resources, Title 30, Part 23 (Telephone and Signaling Devices), UL Standard 913, and National Fire Protection Association 493.

The emergency button which, when depressed, generates an audible tone for transmission on any connected line.

During a call, the user may amplify the incoming signal by depressing the RCVR VOL pushbutton. This will amplify the signal up to 18 dBm.

Approximate overall dimensions are 18.58 inches high by 14.04 inches wide by 9.56 inches deep and weighs approximately 28 pounds.

Initial use: No. 1A Industrial Communication System.

Comcode: 103 222 592