



A general view of the G.E.C. stand showing a 5-circuit VHF Junction Radio Terminal on the left and the Manual Exchange CB20 on the right.

ELECTRONIC EQUIPMENT FOR THE FIGHTING SERVICES

At a recent exhibition organised by the North Atlantic Treaty Organisation (N.A.T.O.) and held at the Royal Aircraft Establishment, Farnborough, the G.E.C. displayed some of the latest equipment designed for Services use.

Two of the major exhibits from the Telephone Works were the Manual Telephone Exchange CB20, a unit-type central-battery manual exchange adaptable for 40 to 1000 lines or more and suitable for military service under arduous conditions, and the new 5-circuit VHF Junction Radio Equipment which provides five duplex speech channels on short or medium-haul routes in temperate or tropical climates.

Other G.E.C. exhibits, besides a complete range of transmitting, receiving and rectifying valves, included a range of HF and VHF single channel transmitters and receivers, a UHF pulse-code

modulated, multi-channel field communication system, communication receivers, electronic test equipment for a multitude of purposes, a radio altimeter, a radio compass, G.E.C. Heavy alloy and various quartz-crystal units.



A close-up of part of the extensive display of valves.