

A technical history of
Radio Communication Equipment
in the Army

WIRELESS *for the* WARRIOR

By Louis Meulstee (editor)



The Pamphlet Series

No. 7 Charging Set Lightweight 80 Watt



About this publication.

WftW Pamphlet No. 7 was inspired when during preliminary research for (printed) material for a prospective new book entitled 'Power Sources' in the WftW Volume series, a boxed 'new old supply' Charging Set Lightweight 80 Watt was offered on loan to inspect and to take photographs. Both Charging Set Lightweight 80 Watt and Charging Set Pedal Driven 60 Watt (see WftW Pamphlet No.8) formed the backbone of battery charging for wireless equipment used by parachute troops.

Charging Set Lightweight 80 Watt was designed for charging 12 Volt batteries, used for powering wireless equipment such as Wireless Set No. 22, 62, Adm 5G (Modified)/R109 and 76/R109. It found primarily use by parachute and airborne troops in most any type of warfare.

Described in this pamphlet are technical details, starting, illustrated spare parts and tools list, some details of the history, projected replacement of a new type of generator (which never materialised), and a scan of the Working Instructions.

For more information about parachute and airborne forces communication, see the free to download WftW Volume 1 Amendment No. 2, entitled '*From Type 65 to Wireless Sender No. 76. A survey*'. This is a publication listed in the download section of www.wftw.nl

A Wireless for the Warrior publication

