

# GRIFFITHS COMMUNICATIONS LIMITED

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## TARGET TRACKING SYSTEM

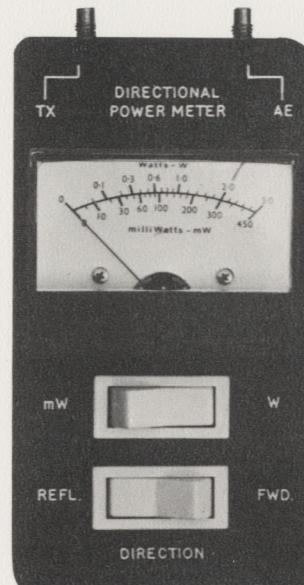
### ACCESSORIES

#### DIRECTIONAL POWER METER TYPE M7013

This test unit is used to accurately adjust the length of the transmitter antenna during installation.

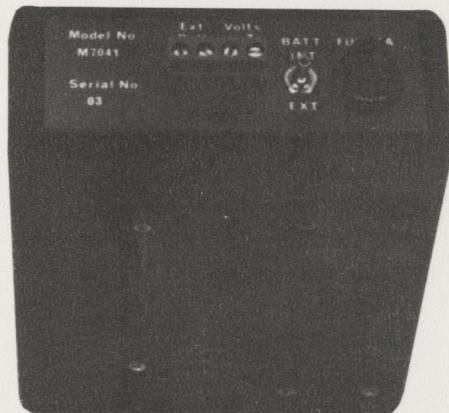
This ensures maximum radio frequency power output, hence the range of the transmitter.

The meter measures actual power output and reflected power. Antenna is adjusted for minimum reflected power. Unit is removed from circuit on completion of adjustment.



#### BATTERY AND POWER-SAVING UNIT MODEL M7041

This unit can be used to supply power to the target transmitters either from the internal batteries (5 AH Lithium) or from an external 12V. battery. In both cases it provides a power-saving facility in which the transmitter is energised only when the movement takes place. When movement ceases, the transmitter continues to be energised for an over-run period of approximately 15 minutes, after which it is energised in a low duty ratio mode to conserve power. In this mode, short 'confidence' pulses are radiated to confirm that the transmitter is still functional.



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