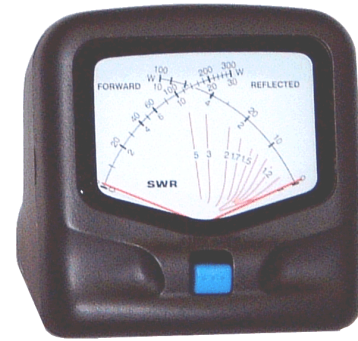


JETSTREAM

Instructions for JTW2HF

100 Hancock Ave
Hamilton, Ohio 45011

www.jetstream-usa.com
800-524-4889



Specifications:

Frequency range:	1.8-200 MHz
Input impedance:	50 ohms
Power scales:	30 and 300 watts
Power accuracy:	10% at full scale
Minimum input power:	2 watts
Connector:	SO239
Optional DC Voltage:	12VDC

General

This unit provides direct read out of forward power, reflected power, and SWR. Forward and reflected power are read by separate pointers using separate scales. SWR is read on a third scale by noting where the two pointers cross.

Setup

Connect the output of the transceiver to the TX connector and the antenna to the ANT connector. See suggested hookup diagrams below. Both are located on the rear panel of the unit.

Note: 12VDC is only required for the back light. Unit will read power and SWR without 12VDC.

Operation

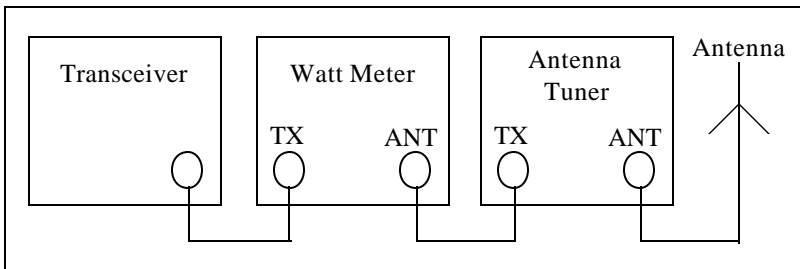
Select the proper range, LO/HI, according to your transceiver output power. It is strongly recommended that you select the HI range first.

To read forward power, follow the forward scale to the pointer, then read.

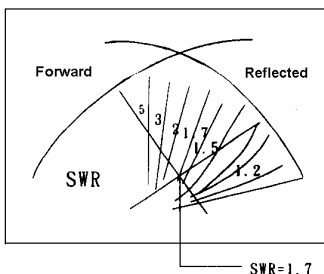
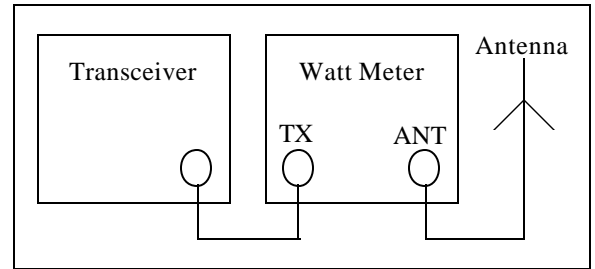
To read reflected power, follow the reflected scale to the pointer, then read.

To read SWR, follow the SWR scale to the point of where the two pointers cross, then read.

Possible hookup diagram 1



Possible hookup diagram 2



Recommended Accessories for the JTW2HF meter:

Coax:

1 ft jumper: **Jetstream JUMPER1**

3 ft jumper: **Jetstream JUMPER3**

Coaxial Switch: **Jetstream CO201**

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