



# BIRD

## Electronic Corporation

Quality Instruments for  
RF Power Measurement

MODEL 4411

THRULINE® WATTMETER

DIFFERENCE DATA SHEET

FOR USE WITH

MODEL 4410 INSTRUCTION BOOK

### GENERAL

The 4411 is the same instrument as the 4410 with the ability of being battery or ac powered. When the ac power is applied to the unit, the instrumentation operates from an internal power supply. When the ac power is removed, the unit operates from a 9V alkaline battery.

### SPECIFICATIONS FOR MODEL 4411 THRULINE® WATTMETER

The specifications for the Model 4411 are the same as for the Model 4410 except as follows:

Weight.....	3 1/3 lbs. (1.5kg)
Power Requirements.....	115/230V ac 50/60Hz or 9V dc alkaline battery
Battery Life.....	24 hours continuous use

### REPLACEMENT PARTS LIST

ITEM	QUANTITY	DESCRIPTION	PART NUMBER
1	1	Meter	2080-066
2	1	Assembly, Instrumentation Module (Includes line section and instrumentation)	4410-205
3	1	Assembly, Meter Housing	4411-015
4	1	Assembly, Meter Housing Cover	4411-002
5	1	Knob, Selector Switch	4410-028
6	1	Strap (Included in 4410-003)	8580-003
7	1	Battery (Standard 9V Alkaline, Mallory No. 1604 on Equivalent)	5-1375
8	1	Battery, Lithium	5-1576
9	1	Assembly, Power Supply Module	4411-009-1
10	1	Cord, Power Supply, Export	5-1287
11	1	Cord, Power, Supply, Domestic	5-1286
12	1	Fuse, 100A 250V (Littlefuse No. 217.100 or Equivalent)	5-1586