

3/4/1961

TYPE No.	DESCRIPTION	PRICE†
TME 20B/1	R.F. IMPEDANCE BRIDGE (PART OF OA 199A/2) ...	£385
TF 142F	DISTORTION FACTOR METER ...	£157
TF 144H SERIES	STANDARD SIGNAL GENERATOR ...	£355
OA 199A/2	R.F. IMPEDANCE BRIDGE ASSEMBLY ...	£657
TF 338C	A.F. ATTENUATOR ...	£36
TF 455E	WAVE ANALYSER ...	£330
TF 562B/2	OSCILLATOR—DETECTOR UNIT (PART OF OA 199A/2) ...	£268
TF 643C	V.H.F. WAVEMETER ...	£69
TF 675F	PULSE GENERATOR ...	£116
TF 704B	DIELECTRIC TEST SET ...	£934
TF 791D	CARRIER DEVIATION METER ...	£253
TF 801A/1	A.M. SIGNAL GENERATOR ...	£318
TF 801D/1	A.M. SIGNAL GENERATOR ...	£385
TF 867	STANDARD SIGNAL GENERATOR ...	£530
TF 867/2	STANDARD SIGNAL GENERATOR ...	£591
TF 868B	UNIVERSAL BRIDGE ...	£126
TF 885A/1	VIDEO OSCILLATOR ...	£298
TF 890A/1	RADAR TEST SET ...	£860
TF 890A/3	RADAR TEST SET ...	£980
TF 893A	A.F. POWER METER ...	£66
TF 899A	VALVE MILLIVOLTMETER ...	£46
TF 928	F.M. DEVIATION METER ...	£298
TF 928/2	F.M. DEVIATION METER ...	£298
TF 975	WAVEMETER ...	£42
TF 978	V.H.F. ADMITTANCE BRIDGE ...	£399
TF 995A/2M	F.M./A.M. SIGNAL GENERATOR ...	£258
TF 995A/5	F.M./A.M. SIGNAL GENERATOR ...	£318
TF 1020A	R.F. POWER METER ...	£87
TF 1020A/1	R.F. POWER METER ...	£87
TF 1020A/2	R.F. POWER METER ...	£99
TF 1020A/3	R.F. POWER METER ...	£99
TF 1026/1-4	PORTABLE FREQUENCY METER ...	£96
TF 1026/5-9	PORTABLE FREQUENCY METER ...	£96
TF 1041B	VACUUM TUBE VOLTMETER ...	£87
TF 1058	U.H.F. & S.H.F. SIGNAL GENERATOR ...	£657
TF 1060	U.H.F. SIGNAL GENERATOR ...	£404
TF 1060/2	U.H.F. SIGNAL GENERATOR ...	
TF 1061	S.H.F. SIGNAL GENERATOR ...	£758
TF 1064A	V.H.F. SIGNAL GENERATOR ...	£202
TF 1064A/2	V.H.F. SIGNAL GENERATOR ...	£202
TF 1064A/3	V.H.F. SIGNAL GENERATOR ...	£202
TF 1065	TRANSMITTER & RECEIVER OUTPUT TEST SET ...	£96
TF 1065/1	TRANSMITTER & RECEIVER OUTPUT TEST SET ...	£96
TF 1066B	F.M. SIGNAL GENERATOR ...	£389
TF 1067	HETERODYNE FREQUENCY METER ...	£212
TF 1067/1	HETERODYNE FREQUENCY METER ...	£212
TF 1073A SERIES	R.F. ATTENUATOR ...	£45
OA 1094	H.F. SPECTRUM ANALYSER ...	£1,515
OA 1094A	H.F. SPECTRUM ANALYSER ...	
TF 1099	20 Mc/s SWEEP GENERATOR ...	£253
TF 1100	SENSITIVE VALVE VOLTMETER ...	£126
TF 1101	R.C. OSCILLATOR ...	£131
TF 1104	TELEVISION SWEEP GENERATOR (V.H.F. ALIGNMENT OSCILLOSCOPE) ...	£192
TF 1104/1	TELEVISION SWEEP GENERATOR (V.H.F. ALIGNMENT OSCILLOSCOPE) ...	£192
TF 1106 SERIES	NOISE GENERATOR ...	£86
TF 1143	I.S.B. TWO-SIGNAL TEST GENERATOR ...	£505
TF 1145	U.H.F. SIGNAL GENERATOR ...	£1,263
TF 1152A	R.F. POWER METER ...	£57
TF 1152A/1	R.F. POWER METER ...	£57
TF 1159	L.F. OSCILLOSCOPE ...	£222
TF 1165	ELECTRONIC COUNTER ...	£318
TF 1167	TELEGRAPH TEST GENERATOR ...	£354
TF 1168	HIGH-DISCRIMINATION OSCILLATOR ...	£328
TF 1202A	U.H.F./S.H.F. POWER METER ...	£96
TF 1205	R.F. POWER METER ...	£283
TF 1220	ELECTRONIC TIMING UNIT ...	£354
TF 1221	HETERODYNE UNIT ...	£237
TF 1234	U.H.F. RECEIVER (PART OF OA 1248) ...	£848

SCHEDULE OF PARTS SUPPLIED

The complete equipment comprises the following items:-

1. One F. M. Signal Generator Type TF 1066B complete with attached mains lead and valves etc. as under:-

Valves:

- One: Type 5Z4G, Full-Wave Rectifier. CV1863
- One: Type 6AK6, Pentode. CV1762
- One: Type TD03-10E (CV5458), Disk-Seal Triode.
- One: Type 6AK5 (EF95), Pentode. CV850
- One: Type 6C4 (L77), Triode. CV133, EC90
- One: Type 12AX7, Double Triode. ECC83 CV492
- One: Type 6L6G (KT66), Tetrode. CV1947
- One: Type 6CD6G, Tetrode.
- One: Type OB2 (QS1208), Voltage 108C1, CV1833 Stabilizer.
- One: Type 5651 (QS1209), Voltage Stabilizer QS83/3, CV2573, CV449
- Two: Type GET 114.
- One: Type CTP 1109.

Transistors:

Semiconductors:

- Two: Type CG1E, Germanium Diodes.
- One: Type C22A, Silicon Diode.

Fuses:

- Two: 2A, Cartridge.
- One: 0.25A, Cartridge.
- Two: 1A, Cartridge.

Lamp:

- One: 6.3V, 0.15A, M.B.C. Pilot Lamp.

2. One Coaxial Free Plug, Type N, 50 Ω , for R.F. Output Socket.

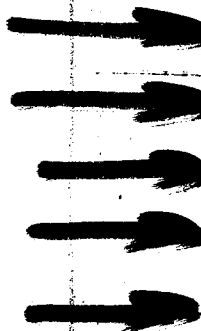
3. One CORRECTION CHART FOR DEVIATION AND INCREMENTAL FREQUENCY MONITOR (card to TC 25688), normally stowed in left-hand case-handle recess.

4. One Operation and Maintenance Handbook No. OM 1066B.

The following output accessories are optional items supplied only if specially ordered.

5. Output Lead, 50 Ω , Type TM 4824.

Schedule of Parts Supplied (continued)

- 
6. 20 dB Pad, 50 Ω , Type TM 4919.
 7. 6 dB Pad, 50 Ω , Type TM 4919/1.
 8. Matching Unit, 50 Ω to 75 Ω , Type TM 4918.
 9. Matching Unit, 50 Ω Unbalanced to 300 Ω Balanced, Type TM 4916.
 10. D. C. Isolating Unit Type TM 4917.
 11. Coaxial Fuse Type TM 5753; prevents damage to the Signal Generator attenuator through accidental application of r.f. or h.t. power to the circuit under test.

Overload Protection: Burns out at 0.4 W.

Insertion Loss: Nominally 0.5 dB.

V.S.W.R.: 1.35 or less when terminated with a matched 50 Ω load.
1.6 or less when terminated with TF 1066B attenuator via 20 dB Pad TM 4919.

Connectors: Type N.

Fuse: 1/16 A 'Littelfuse' Cat. No. 361.062. 10 spares are supplied.