

# TA201D

## TELEVISION INSTRUMENTS

### SWEEP OSCILLATOR



#### General

The TA201D sweep oscillator is ideal for the adjustment and testing of audio circuits inside television sets. This unit is an audio signal source designed to supply modulation signals for the adjustment and testing of television receiver sets being assembled at manufacturing plants.

#### Specifications

- Sweep time setting  
1 to 10 sec.
- Frequency response  
50 Hz to 10 kHz,  $\pm 0.5$  dB
- Sweep method  
Automatic sweep
- Output level  
0 dBm
- Number of outputs  
4
- Connector type  
Cannon connector, 600  $\Omega$   
 $\pm 20\%$  (balanced)
- Output waveform  
Sine wave
- Output level  
0 dBm  $+3/-20$  dB
- Output waiting time  
0.5 to 5 sec.
- General specifications  
Power supply  
AC 100, 120, 220, 240 V  $\pm 10\%$ ,  
50/60 Hz  
Power consumption  
Approx. 20 VA  
Operating temperature range  
0°C to 40°C  
Relative humidity  
25% to 90%RH (non-dewung)  
Dimensions  
480 (W) x 49 (H) x 450 (D) mm  
Weight  
Approx. 5 kg

