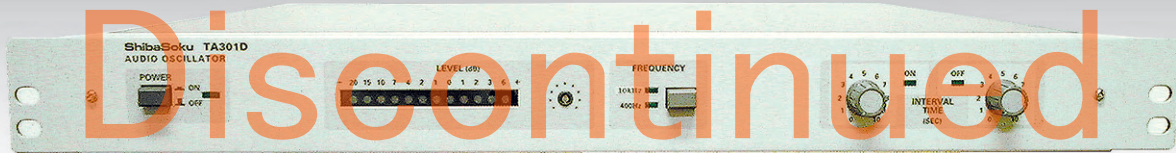


TA301D

TELEVISION INSTRUMENTS

AUDIO OSCILLATOR



General

The TA301D is designed to be used mainly as the audio signal source to supply modulation signals for the adjustment and testing (measurement of S/N ratio and buzz) of television receiver sets being assembled at manufacturing plants.

Features

- 400 Hz or 1 kHz frequencies are selectable.
- Four signals are output with impedance of 600 Ω (balanced).

Specifications

- Output frequency 400 Hz or 1 kHz, selectable
- Output time 1 sec. interval, in 0 to 10 sec. range
- Output stoppage time 1 sec. interval, in 0 to 10 sec. range
- Distortion < 1%
- Output level +5 to -5 dBm
- Number of outputs 4
- Connector type Cannon connector, 600 Ω ± 10% (balanced)
- General Specifications
 - Power supply AC 100, 120, 220, 240 V ± 10%, 50/60 Hz
 - Power consumption Approx. 80 VA
 - Operating temperature range 0°C to 40°C
 - Relative humidity 25% to 90%RH (non-dewing)
 - Dimensions 480 (W) x 49 (H) x 450 (D) mm
 - Weight Approx. 5 kg

