



## SINE / SQUARE AUDIO OSCILLATOR -1Hz TO 1MHz

## **SPECIFICATION**



**FREQUENCY RANGE** : 1 Hz to 1 MHz in six decade steps

**DIAL ACCURACY** :  $\pm 3\%$ 

**WAVE FORM** : SINE & SQUARE WAVE

OUTPUT VOLTAGE: (1) Sine Wave 0 - 10V in 3 decade steps of 10V, 1V &

0.1V with continuously variable control

(2) Square Wave 0 - 15V p/p Continuously Variable

SINE WAVE DISTORTION: Less than 0.5% from 100 Hz to 100KHz

SQUARE WAVE RISE TIME : Less than 100 neno sec. at maximum output

**SQUARE WAVE SYMMETRY**: Duty Factor variable from 0% to 80%

OUTPUT IMPEDANCE : 600 Ohm ± 5%

POWER : 230V AC ± 10 %

## **CROWN ELECTRONIC SYSTEMS**