



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

### SPECIFICATION



<b>FREQUENCY RANGE</b>	:	1 Hz to 1 MHz in six decade steps
<b>DIAL ACCURACY</b>	:	± 3% of full scale
<b>WAVE FORM</b>	:	SINE & SQUARE WAVE
<b>OUTPUT VOLTAGE</b>	:	(1) Sine Wave 0 - 10V in 4 decade steps of 10V , 1V , 0.1V & 0.01V with continuously variable control  (2) Square Wave 0 - 15V p/p Continuously Variable
<b>SINE WAVE DISTORTION</b>	:	Less than 0.5% from 100 Hz to 100KHz
<b>SQUARE WAVE RISE TIME</b>	:	Less than 100 neno sec. at maximum output
<b>SQUARE WAVE SYMMETRY</b>	:	Duty Factor variable from 0% to 80%
<b>OUTPUT IMPEDANCE</b>	:	600 Ohm ± 5%
<b>POWER</b>	:	230V AC ± 10 %

## **CROWN ELECTRONIC SYSTEMS**

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