

CROWN

5 MHz X-Y OSCILLOSCOPE



TECHNICAL SPECIFICATIONS :

VERTICAL CHANNEL :

Sensitivity	:	10 mV P / P Division at 1KHz
Frequency Response	:	10 Hz to 5MHz (-3db)
Input Impedance	:	1M Ω shunted by 40 PF (approx)
Attenuator	:	10 mV / Div. to 20 V Div. in 11 step 1 , 2 , 5 sequence accuracy \pm 10%
Maximum Input Voltage	:	400 V P / P

HORIZONTAL CHANNEL :

Sensitivity	:	50 mV P / P per Division at 1KHz
Frequency Response	:	10 Hz to 1MHz (-3db)
Input Impedance	:	1M Ω shunted by 40 PF (approx)
Attenuator	:	50 mV / Div. to 20 V Div. in 11 step 1 , 2 , 5 sequence

X - Y OPERATION :

Band Width	:	10 Hz to 1MHz
Deflection Factor	:	50 mV / Div. to 20 V / Div.

SWEEP FREQUENCY / TIME BASE :

Frequency	:	10 Hz to 1MHz in range with Vernier
Synchronization	:	1. Internal 2. External 3. Line i.e. 50 Hz
Display	:	130 mm Diameter CRT , Display area 8 x 10 Cm.
Power Requirement	:	230VAC \pm 10%

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For Further Details Please Contact :

CROWN ELECTRONIC SYSTEMS

(AN ISO 9001: 2000 certified company)

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CROWN OFFERS YOU A WIDE RANGE OF: OSCILLOSCOPE , AUDIO OSCILLATOR , FUNCTION GENERATOR , DC REGULATED POWER SUPPLY, DIGITAL FREQUENCY COUNTER/ MILLI OHM METER/ pH METER/ DPM, s FOR V,A, Hz., AND WATT, VTVM, LCR METER, HIGH VOLTAGE BREAK DOWN TESTER, AF POWER OUTPUT METER, AND ALL OTHER INSTRUMENTS, COMPONENTS AND ACCESSORIES, FOR ELECTRONICS AND ELECTRICAL LAB.