

**POCKET SURVEY CUM DOSIMETER****SALIENT FEATURES**

- BELT MOUNTABLE • DISPLAY SUITABLE TO READ FROM TOP / WAIST BELT • WIDE RANGE • ALARMS • POCKET SIZE • WATER RESISTANT • LED DISPLAY • VIBRATOR ALERT

**TECHNICAL SPECIFICATIONS**

<b>DOSE ACCUMULATION RANGE</b>	: 0.01 to 9999mR
<b>DOSE RATE RANGE</b>	: 0.01 to 9999mR/h
<b>DETECTOR</b>	: GM Tube
<b>ACCURACY</b>	: ± 20% Cs137
<b>ENERGY RESPONSE</b>	: 100 Kev to 1.2 Mev
<b>DISPLAY</b>	: 4 Digits 0.3" Seven Segment LED Display (Top)
<b>DOSE ALARM</b>	: Alarm levels 6mR, 40mR, 1R (10 sec alert whenever alarm dose level is crossed)
<b>DOSE RATE ALARM</b>	: 3 selectable alarms, Alert continuous till alarm condition is present (between 1mR/h to 1R/h).
<b>ALARM ALERT</b>	: Selective Audio/Vibration Alert for Alarm
<b>AUDIO ALERT</b>	: By Piezo Electric Beeper
<b>VIBRATION ALERT</b>	: By connecting clipping type of vibrator to the vibrator jack
<b>FOR LOW BAT</b>	: 100 ms ON/100 ms OFF continuously for 10 sec.
<b>SUPPLY</b>	: LITHIUM 3.6V Batteries Size AAx2 Nos.
<b>TEMPERATURE</b>	: 0 to 50°C
<b>DIMENSIONS</b>	: Approximately 95x65x32 mm <sup>3</sup> Poly Carbonate Box
<b>WEIGHT</b>	: Approximately 210 gms With Cells 250 gms
<b>CARRYING ARRANGEMENT</b>	: S.S Clip Nylon Carrying Case With Provision For hook in Nylon Carrying Case to hold in Belt.

CAT.NO. PSDM 221/1111

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