

HIGH RANGE GEIGER COUNTER WITH EXTENDIBLE TELESCOPIC PROBE

高量程盖革计数器 带可伸缩探头

EXTENDIBLE PROBE MONITOR

可伸缩探头监测器

Model # TBM-55

FEATURES:

- USES THE LIGHTWEIGHT AND RUGGED TBM PACKAGE
- 使用轻量耐用 TBM 组件
- RUGGEDIZED METER READOUT
- 加强型计量读数器
- EXTENDS TO 5 FEET
- 可延伸到 5 英尺

GENERAL DESCRIPTION: The Tele-TBM-55 is a complete mid-to-high-range radiation detection system, including probe, extendible telescopic holder and electronics with **ruggedized meter readout**. System is operated by a 9 volt battery. Weighing only 2lbs., its lightweight, compact size permits easy transport and use.

一般描述：型号 Tele-TBM-55 是一款一体中-高量程辐射监测系统，包括探头，伸缩托，带加强型计量表的电子学，系统由 9V 电池电。系统仅重 2 磅，此系统轻量，紧致容易运输与使用



TBM-55

SPECIFICATIONS 规格

- **Ranges:** 0-5, 50, 500 mR/hr; 5, 50 R/hr.
- **量程:** 0-5, 50, 500 mR/hr; 5, 50 R/hr.
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- **Energies Detected:**
- 探测能量
- **Gamma:** All energies above 15 KeV.
- γ : 15 KeV. 以上所有能量
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- **Energy Dependence:** With optional energy compensation sleeve (removable), $\pm 20\%$, 80 KeV to 1.25 MeV.
- 能量依赖：带可选能量补偿固套（可移除）， $\pm 20\%$, 80 KeV -1.25 MeV.



**TECHNICAL ASSOCIATES
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Divisions of



US NUCLEAR CORP

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- **Beta:** Above 0.2 MeV.
- β : 0.2 MeV.以上
- **Beta Efficient:**
- β 效率
- 0.3 MeV 45%
- 1 MeV 75%
- 2 MeV 85%
- 3 MeV > 90%
- **Extendible Length:** to 5-1/2 feet.
- 可延伸长度: 5-1/2 英尺
- **Retracted Length:** 9 inches.
- 回缩长度: 9 英寸
- **Total Weight:** 2 lbs.
- 总重量: 2 lbs.
- **Option:** Energy Compensation Sleeve.
- 选购: 能量补偿固套
- **Replacements:** Reasonably priced replacement parts are readily available from T/A:
- TA 以合理价格方便提供更换件
- - Extendible Probe Holder.
- -可延展探头托
- - Coil Cord.
- -弹簧型软线
- - GM Tube T-1216.
- -GM 管 T-1216
- - GM Tube T-1224.
- -GM 管 T-1224



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