

View Online at <https://aerobasegroup.com/nsn/6665-01-515-7777>

Special Features:

Chamber overview-roentgens rate resolution 0.1 mr/hr; maximum 1.7 kr/hr; dose resolution 0.01 ur; maximum 2.3 kr; rate specifications 0.1 mr/hr-1.7 r/hr; 1 ugy/hr-15 gy/hr; exposure specifications 0.01 ur-2.3 kr; 0.1 ngy-20 gy; calibration accuracy porm 4 pct using x-rays at 150 kvp and 10.2 mm ai hvl; exposure rate dependence porm 5 pct, 20 mr/hr to 2000 r/hr; energy dependence porm 5 pct, 33 kev to 1.33 mev, with build-up material; construction polycarbonate walls and electrode; conducting graphite exterior coating; 180 cm³ active volume; 0.11 kg

Functional Description:

Designed for leakage measurementsas described in regulations for the addministration and enforcement of the radiation control for health and safetyact of 1968 and provides the required effective cross-section of 100 cm²

Supplementary Features:

Leakage and low level measurement chamber

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

T132-a