

Technical datasheet

NORM T202

Introduction

T202 measures x and gamma rays in the unit of mikroSievert/h ($\mu\text{Sv/h}$).

When not in use, the measure meter must be stored in the associated trunk for maximum protection.

OTS item number.: 9000-488



Features

- Battery operated monitor
- Versatile use
- Accurate measure
- Ease of operation
- Lightweight

Capacity & performance

Temperature range:	-10°C to +40°C
Temperature variation:	Less than $\pm 10\%$ over temperature
Certification:	Safe Ex ia IIC T4 Ga
Hazardous areas:	Zones 0,1, and 2
Sealed to:	IP 65
Measure range:	0-10,000 $\mu\text{Sv/h}$
Measure Uncertainty:	+/- 20%

Safety features

- Single halogen, energy compensated Geiger Muller tube
- Outer case is chemically inert
- High tolerance to wet conditions
- Suitable for use in oil & gas industries

Weight & dimensions

Gross Weight:	600 grammes approx.