

Technical datasheet

NORM Monitor T202

OTS ID.: 9000-487

Introduction

Norm Monitor T202 is a radiation dose rate monitor, which measures x and gamma rays in mikroSievert/h ($\mu\text{Sv/h}$).

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



Features

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

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

Capacity & performance

Temperature range:	-20°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%

Weight & dimensions

Gross Weight:	600 grammes approx.