

UNIPHOS · PORTABLE GAS DETECTION · FUMIGATION GAS MONITOR

FumiSense Pro PH3 - Lo

Series: FumiSense Pro



FumiSense Pro PH3-Lo is a handheld phosphine monitor that measures PH3 from 0 to 20 ppm outside fumigated stacks, silos or ships, for leak checks and personal protection. It uses an electrochemical sensor and an inbuilt air sampling pump, and data is transferred over USB.

- 01 0–20 ppm PH3 measurement, 0.01 ppm resolution
- 02 Electrochemical sensor
- 03 Inbuilt air sampling pump
- 04 7.4V mAh Li-ion rechargeable battery, about 6–8 hours
- 05 USB data transfer; data logging for up to 3000 samples

Technical data

BRAND	Uniphos
MODEL	FumiSense Pro PH3 - Lo
GASES	PH3
SAMPLING	Internal pump
SENSOR TECHNOLOGIES	Electrochemical
BATTERY	Rechargeable Li-ion
RUNTIME	About 6 – 8 hours
ALARMS	85db Audio Alarm, Visual LEDs
CONNECTION	USB
DATA LOGGING	Data logging facility for up to 3000 samples
DIMENSIONS	Height = 205 mm Depth = 38 mm Width1 = 108 mm Width2 = 65 mm
WEIGHT	500 g

Per-gas measurement

GAS	UNIT	MEASURING RANGE	CONFIGURATION	SENSOR	RESOLUTION
PH3	ppm	0 – 20 ppm	standard	Electrochemical	0.01 ppm