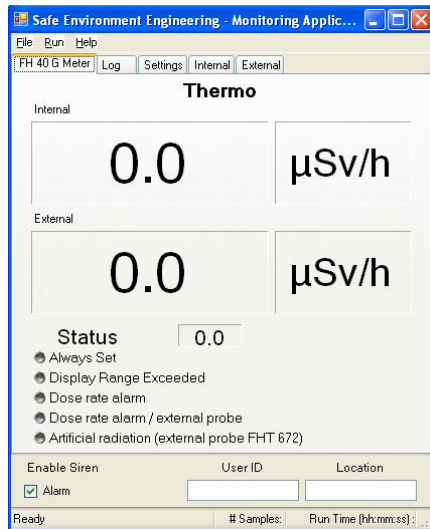


Thermo Electron Corporation FH 40 G Radiological Survey Meter



The FH 40 G is an advanced radiological survey meter designed for multiple radiation protection measurements. The integrated design represents a versatile, user-friendly, hand-held radiation measurement system.

- Waterproof (IP 67) and shock resistant
- Classic survey meter for personal radiation protection
- Stationary gamma dose rate meter
- Simultaneous and discriminative gamma and neutron measurement in mixed radiation fields, for x-ray/gamma dose rate and beta contamination, for the highly sensitive proof of artificial gamma radiation even in variable natural radiation fields

A rich choice of external probes can be connected to FH 40 G with cable. Readings from both the internal and external detectors are measured simultaneously! Examples where this may be very useful include:

- Neutron and gamma measurement
- Alpha/beta contamination and dose rate
- Doserate of remote and local detector
- Local dose rate and 20 m under water