



SET for INSTANT RADON MEASUREMENTS (KRMP)

Cartography of buildings as per NF-EN-ISO 116654-6, the proposed set of instruments allows the user to investigate in high radon level identified buildings :

- cartography of building by ambient air measurements,
- in-soil measurements.

En application de la norme NF-EN-ISO 11665-6 le kit de mesure ponctuelle de l'activité volumique du radon 222 permet de procéder aux investigations complémentaires nécessaires à l'identification du terme source et des voies d'entrées et de transfert dans un bâtiment :

- cartographie du bâtiment par la mesure de l'air ambiant,
- mesure dans l'air du sol et dans les fissures.

1 CALEN Alpha counter

CALEN is specially adapted to the counting of scintillating flasks produced by ALGADE.
Portable device comprising a photomultiplier in conjunction with a counting chain.



1 COMBINE DEVICE FOR RINSE AND POWER SUPPLY

Vacuum / Rinsing out of 5 scintillating flasks.
Power supply of CALEN Alpha counter.
The device may be powered by internal battery or 230 VAS / 12VDC car cigar-lighter



ACCESSORIES

Sampling filters, tubes
Cables for power supply
Suit case with shoulder strap for easy carrying on site
Dimensions: 350*500*300 mm (H*L*I)
Weigth : 10 kg

10 SCINTILLATING FLASKS

120 cm³ Pyrex glass container, coated by polyethylene and closed by a patented tip for vacuum and sample.
Internal Zinc Sulphide coating is alpha sensitive.

NT-570-219 indB_Kit KRMP

ALGADE INSTRUMENTATION

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