



MARKUS-Type(Wellhöfer)PPC 05 plate ionization chambers ,0.05 cm³



- Vented through waterproof sleeve
- waterproof sleeve
- Fully guarded
- Supplied calibration certificate

This excellent air ionization chamber is designed for absolute dose measurements in water-phantom or free-air. It is ideal for dosimetry in electron and photon beams.

SPECIFICATIONS:

Material:

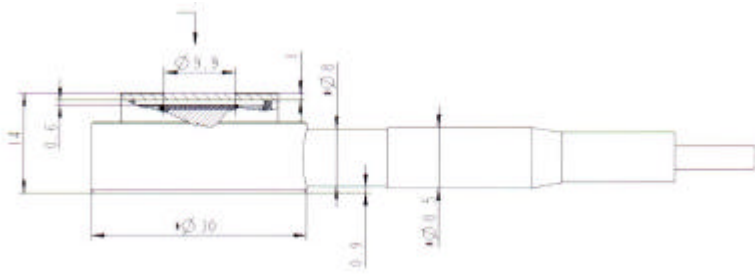
Outer electrode: Shonka C552 / 1.76 g/cm³
Inner electrode: Graphit/PEEK / 1.32 g/cm³
Connector type: BNC triaxial
Cable length: max 30 m

Dimensions:

Active volume: 0.05 cm³
Thickness of outer electrode: 1 mm
Diameter of inner electrode: 9,9 mm

Operation:

Typical leakage: $\pm 5 \times 10^{-15}$ A
Energy range(e): >2 MeV
Sensitivity 2×10^{-9} C/Gy



Model: EWPPC 05

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