



## MARKUS-Type(PTW) plate ionization chambers ,0.05 cm<sup>3</sup>



Energy independent  
waterproof  
High spatial resolution  
Supplied calibration certificate

This vented, parallel-plate electron beam chamber is designed for absolute dose measurements in water-phantom, solidwater or free-air. It is ideal for dosimetry in electron and photon beams. The chamber includes a protective Plexiglas cap for use with a water phantom.

### **SPECIFICATIONS:**

Measuring Volume: 5 mm diameter x 2 mm high  
Chamber Window: Polyethylene with a graphite layer (area-weight 2.3 mg/cm<sup>2</sup>)  
Collector: Polystyrene with a graphite layer; effective diameter 4.6 mm  
Protective Cap: Plexiglas; 1.00 wall thickness  
Weight: 1 lb (.45 kg)

**Model: 30-329-1000 BNC**  
**30-329-2000 Triaxial**

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