



Victoreen Model 6000-528 Radiographic Ion Chamber



Square phenolic housing holds
30 cc transparent ion chamber
Diagnostic X-ray measurements
from 30 to 150 kVp

INTRODUCTION

The Victoreen Model 6000-528 Radiographic Ion Chamber is a low profile, parallelplate ion chamber designed to measure diagnostic X-rays from 30 to 150 kVp, when interfaced to the Victoreen NEROTM Series Model 8000 or 4000. The external ion chamber consists of an ionization chamber and a 15 ft cable assembly.

APPLICATIONS

The Victoreen Model 6000-528 Radiographic transparent Ion Chamber is specifically designed to be used with the NEROTM series instruments, the Victoreen Model 8000 and 4000M+, for measuring exposure from diagnostic X-ray machines. It can also be used with any properly configured charge measuring electrometer. The Model 6000-528 has a coaxial BNC connector on the chamber

body that is the signal output for use with the NEROTM Series. The recessed banana plug is the high voltage connection for chamber bias. The middle hole is threaded with a standard 1/4 - 20 thread for accessory mounting.

FEATURES

- The Model 6000-528 Radiographic Ion Chamber is a 30 cc chamber that is transparent to the beam
- The 6000-528 measures dose for radiographic and fluoroscopic machines

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