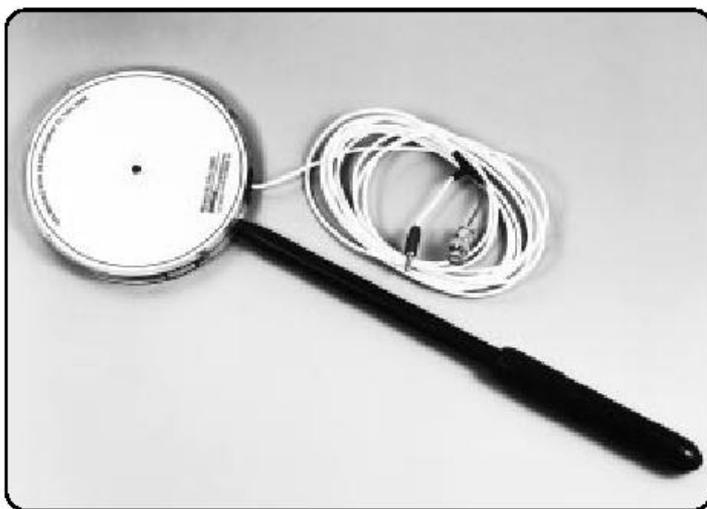




Victoreen Model 6000-530B Image Intensifier Ion Chamber



INTRODUCTION

The Victoreen Model 6000-530B Image Intensifier Ion Chamber is a low profile chamber designed to measure diagnostic X-rays. Equipped with a coax BNC termination, the 6000-530B can be used with the Victoreen NEROTM series X-ray test devices. Its low attenuation affords virtually no interference to automatic brightness systems.

The Model 6000-530B is compatible with nearly any commercially available electrometer. It may be interfaced directly with Victoreen's NEROTM mAx to see dose rates as low as 10 μ R/s.

APPLICATIONS

The Victoreen Model 6000-530B Image Intensifier Ion Chamber is specifically designed for measurement of exposure rate at the input phosphor of fluoroscopic image intensifier tubes. Its sensitive area and form factors have been adapted for placement inside the spot film tray of common image intensifier systems. Also included is a detachable handle for easy insertion and removal.

150 cc image intensifier chamber for transparent measurements

Sensitive dose rates down to 10 μ R/s

Acrylic round chamber housing with 5.5 in diameter chamber area

FEATURES

- The Model 6000-530B Image Intensifier Chamber is designed for transparent measurements at the input phosphor of fluoroscopic image intensifier tubes
- The Model 500-530B has a triax BNC termination for use with Model 530 and Model 35040 electrometers

© Elimpex-Medizintechnik, Spechtgasse 32, A-2340 Moedling, Austria
phone +43-2236-410450
fax +43-2236-410459

