

Flat panel devices for x-ray imaging that can be directly coupled to a commercial CCD for real-time radiography. Suitable for a wide range of fields from industrial x-ray inspection to medical x ...

Described is a self-contained, small, lightweight, power-efficient and radiation-shielded module that includes a miniature vacuum X-ray tube emitting X-rays of a controlled intensity and...

Describes what type of dose is represented by the values of Entrance Dose (0040,0302) and Entrance Dose in mGy (0040,8302). Represents air kerma at the entrance surface, no backscatter included, ...

A perfect match for every application Comet X-ray is a true one-stop shop for industrial X-ray applications. Depending on your needs and requirements, Comet X-ray provides you with tailor ...

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Field emission X-ray devices present numerous benefits compared to conventional X-ray sources, such as operating at lower temperatures, delivering enhanced spatial resolution, and ...

Spellman's new DXM Series of X-Ray generator modules are designed for OEM applications up to 160kV at 1200 watts. Its universal input, small package size and choice of three standard digital ...

Our Comet X-ray Modules division develops and manufactures highly compact x-ray source and portable x-ray modules for non-destructive testing, metrology and airport security inspection.

Matsusada Precision's X-ray generator units integrate an X-ray tube, high-voltage power supply, and filament supply into a compact module. Designed for non-destructive testing and inspection systems, ...

Detectors for X-ray applications span a broad range including a-Si detectors, single crystal detectors, and compound detectors. There are many kinds of detectors made especially of Si single crystals.

Web: <https://www.csc-energia.com.pl>