

## SEIFERT

- Extra large and extra thin Be-window for a high intensity X-ray beam, specially suited for long fine focus applications.
- Razor sharp focal spots ensure beam brilliance.
- Spectral purity
- Efficient cooling system for extended anode life.
- Full line of tubes  
5 different focal spots,  
7 different target materials,  
2 different anode lengths,  
compatible with European style towers.
- Designed and manufactured under ISO 9001 standards.  
Backed by a world wide warranty of 2500 hrs.

DIN ISO 9001 / EN 29001



- World wide fast and friendly service, available through SEIFERT authorized service stations and re-sellers.



On the Internet: [sxc1965@aol.com](mailto:sxc1965@aol.com)

# SXC

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# The Scintag Peltier X-ray Detector: *The New Industry Standard in X-ray Diffraction*



## Another first from Scintag!

Scintag's exclusive second-generation Peltier-cooled x-ray detector for powder diffractometers is a breakthrough in x-ray diffraction. Without the need for liquid nitrogen cooling, Scintag's new detector provides all of the benefits of a solid state detector and more:

- **Better sensitivity**
- **Superior peak-to-background ratios**
- **No alignment required**
- **No routine maintenance required**

For the latest innovations in powder diffraction, Scintag is the clear choice. Contact us today for our brochure and a complete system demonstration, and judge for yourself.

### **SCINTAG, Inc.**

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