Features

For instruments: Thermo/Finnigan Ion Trap Detector® (ITD), Thermo/Finnigan TSQ® 70 with 20 kV dynode, Thermo/Finnigan TSQ® 700, PerkinElmer Ion Trap, Varian Saturn™ I, Varian Saturn™ II

- Easy Replacement
- Extended Linearity
- Low Noise
- Lower Cost
- Longer Life
- Greater Sensitivity
- High Performance
- Compact, On Axis Design
- Wide Dynamic Range
- Excellent Pulse Height Resolution

The Photonis Channeltron Mass Spec Detectors deliver high performance and are the preferred detector for mass spectrometers. A 100% test and inspection policy guarantees customers the highest quality and most reliable mass spectrometer detectors.

Description

For instruments: Thermo/Finnigan Ion Trap Detector® (ITD), Thermo/Finnigan TSQ® 70 with 20 kV dynode, Thermo/Finnigan TSQ® 700, PerkinElmer Ion Trap, Varian Saturn™ I, Varian Saturn™ II

Notes: Unmounted

For the TSQ® mass spectrometers with the optional 20KV dynode upgrade, the electron multiplier used is a 30071. This multiplier is the glass Channeltron only. It must be inserted in the springs for mounting.

TSQ® is a trademark of Finnigan MAT Corp.