



ELECTRON MULTIPLIERS

► DeTech offers the widest range of multipliers for most major mass spectrometer applications. Standard multipliers available for:

- Agilent
- Thermo Fisher
- Sciex
- Varian
- Other Mass Spectrometers



Model 2300



Model 2312-M



Model 486

For over 20 years, DeTech continues to offer the widest range of Channel Electron Multipliers for most major mass spectrometer applications in the industry. Visit our web site for a detailed cross reference chart of available multipliers delivered to you at the industry's best prices with unparalleled service and quality.



► **Miniaturized Multipliers** — The Series 2000 twisted technology from DeTech delivers the widest array of miniaturized single channel multipliers in the industry. With the ability to twist the internal channel of the detector, we can shrink the overall length of the unit and produce channels that are significantly smaller in length. Furthermore we can eliminate the bend in the channel to prevent ion feedback.



► **Custom Multipliers** — Our custom multipliers give designers the ion optics, optimal geometry, and performance that you demand in your application.



► **Everlast™ Longer Life with Long Term Savings** — Over ten years ago Detector Technology introduced the first product of its extended life CEM series. The Series 1000, also known as “The EverLast™”, is currently the multiplier of choice with several Original Equipment Manufacturers because of its long life and wide dynamic range.