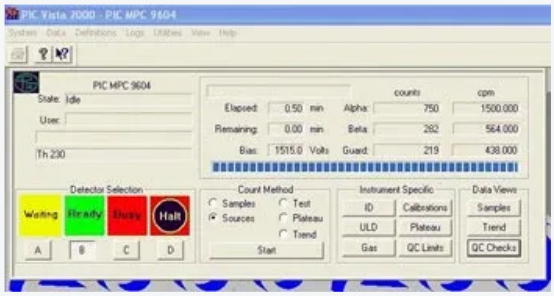
ORTEC

Vista 2000

Alpha/beta counter control and analysis software for radiochemistry

Software for radiochemists who want analysis, QC and reporting in the same application that controls the alpha/beta counter. It controls any mix of up to 64 detectors, corrects for mass attenuation with individual calibration curves and stores the results in an open Microsoft Access-format database.



Primary function

Analysis, QC and reporting for radiochemistry in the application that controls the alpha/beta counter [1]

Intended system

Any mix of up to 64 detectors (MDS, WPC-9550 and MPC-9300); controls single and multi-detector, automatic and manual systems [1]

Quality control

Trends, efficiency and background [1]

Specifications

Primary function	Analysis, QC and reporting for radiochemistry in the application that controls the alpha/beta counter	[1]
Intended system	Any mix of up to 64 detectors (MDS, WPC-9550 and MPC-9300); controls single and multi-detector, automatic and manual systems	[1]
Quality control	Trends, efficiency and background	[1]
Mass attenuation	Individual calibration curves for each count routine; multiple curve fits to choose from	[1]
Database	Results database in Microsoft Access format; open format that needs no relational-database knowledge	[1]
Reporting	Standard and user-customised reports (no database knowledge needed)	[1]

Sources

[1] **Vista 2000 Alpha/Beta Control Software for Radiochemistry**
ORTEC (AMETEK) · product-page · Overview · checked 2026-10-16
https://web.archive.org/web/20261016000000/https://www.ortec-online.com/products/systems/gross-alpha-beta-me...

Every value is taken from the manufacturer's own document; the number after the value refers to the source list. Always check against the latest datasheet before ordering.

The data comes from the manufacturer's published documents. Manufacturers may change specifications; the current configuration and performance are confirmed in the quotation.