

vsµanalysis

Chemical Microanalysis Solutions

VacSys

NEW

## **QAD-TRM**

**Quick Access Preparation Chamber with Sample Transfer Mechanism** 

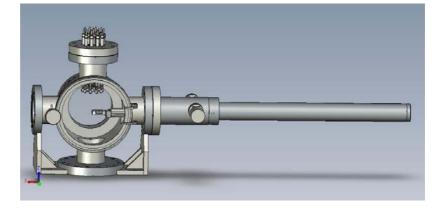
## Design

QAD-TRM is newly designed as a simple to operate sample introduction, preparation and transfer into the analysis chamber.

The sample table is in a form of a cassette that is received both by the XYZ manipulator and the transfer system using a simple-to operate "click & carry" device.

## **Specifications**

- Quick access door through 6" flange
- Sample table transfer through a simple click and carry mechanism
- Provision for surface preparation, such as electron bombardment heating or sputter deposition
- sign also allows for optional reaction vessels to inserted sideways to the axis of the sample transfer



An image of the new quick access preparation chamber together with a sample transfer mechanism

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Sample prep Sample transfer

Catalysis Corrosion Powders Thin films Biological Medical Etc