

New Product Information

Release: HAPR0055

Release date: immediate

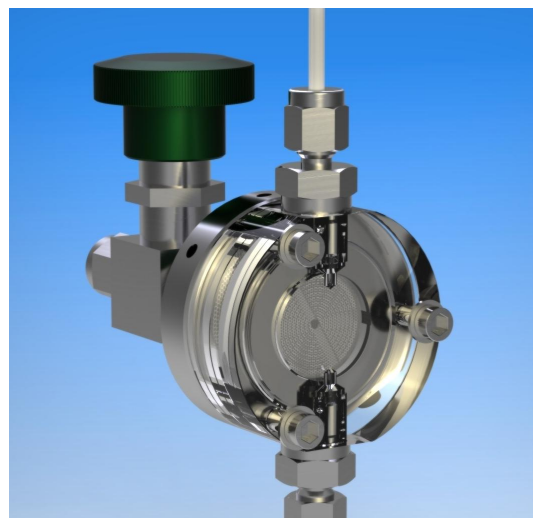
Hidden Membrane Inlet Dissolved Gas and Vapour Monitor

The Hiden Analytical HPR-40 Membrane Inlet Mass Spectrometer series now feature an extended range of submersible insertion probes and flow-through semi-permeable membrane interfaces, specifically engineered for measurement of dissolved gases and vapours in aqueous solution in diverse environments and applications.

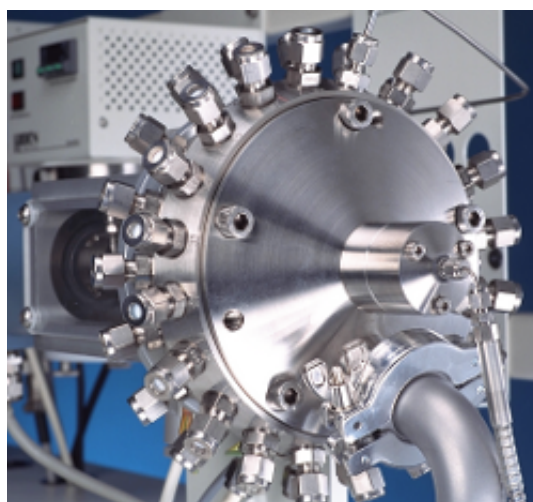
The systems provide real-time analysis of biological and physical processes within aquatic and marine processes, with interfaces refined for specific applications including bio-fuel development, soil analysis, water quality determination, fermentation culture monitoring and photo-responsive processes.

The compact mass spectrometer module is bench-top and cart-mounting compatible, with comprehensive control and data analysis programs for both automated and manual operation. Multiple sampling lines can be accommodated for automated sequential multi-media sampling, the QIC BioStream variant currently operating with up to 80 sample streams. A custom-design service is available to assist with interface design for specific R&D projects.

For further information on all Hiden Analytical products contact Hiden Analytical at info@hiden.co.uk or visit the main website at www.HidenAnalytical.com.



Single membrane flow-through interface



Multistream rotary sampler for the Hiden QIC BioStream System

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