

IndiGASS

Nafion-Based Sample Conditioning System for Marine Applications



Preserve Your SO₂ for Accurate Measurements



IndiGASS Nafion Sample Conditioning System

- NVSA** Ideally suited for Marine applications & built for low ownership costs
- NVSA** All moisture is removed in the vapor phase, preserving the SO₂, NO₂ and HCl in the sample
 - NVSA** Using a Nafion Sample Conditioning System, analysis is accurate well below 1 ppm, depending on the analyzer
- NVSA** Built-in Coalescing Filter removes particulate and acid mists to extend the service life of the Analyzer
- NVSA** System can be placed close to the source, improving response time and lowering installation and ownership costs
 - NVSA** Need for costly heated sample lines is eliminated
 - NVSA** Calibration time and calibration gas consumption is significantly reduced
- NVSA** Nafion systems are specified in the S. CA “South Coast Air Quality Management Area” for low PPM SO₂ Marine / Port Requirements
- NVSA** Perma Pure has over 20 years of field experience



IndiGASS System Diagram

