

Accessories | Infinity H₂ purifier

Pure gas is a critical requirement in gas chromatography, spectroscopy, optics, lithography, and numerous other applications in manufacturing and analytical laboratories. The Infinity H₂ Purifier is a self regenerating purifier that removes oxygen from hydrogen at ambient temperature. The reaction consumes the oxygen and creates an excess of water vapor. When paired with an additional moisture filter it is the perfect solution for hydrogen generators. This catalytic purifier has the potential to last forever, however the media can be easily contaminated by oil, organic solvents, heavy metals, sulfur compounds etc.

Features and benefits

- High quality 316 stainless steel construction.
- For use at ambient temperatures.
- For use with hydrogen only.

Recommended applications

For use with hydrogen generators. Infinitely regenerates when paired with an additional moisture filter.

Product specifications

Contact us to speak with an expert regarding your application.

For more information about this product visit www.trajanscimed.com or contact techsupport@trajanscimed.com

