

Sensors for Acetylene Gas



Acetylene (systematic name: ethyne) gas is used for welding and has a lower explosion limit of 2.3 Vol%. Strict control and monitoring of process and personal safety is essential for operators and companies. Membrapor is thrilled to add Acetylene as a new gas to its portfolio. We are offering sensors with nominal ranges of [20 ppm](#), [200 ppm](#), and [2000 ppm](#), respectively, with a high selectivity for C₂H₂ gas. This facilitates early-warning measures in process control. Once again, Membrapor is contributing to a safe and sustainable work environment!