

## Gas Diffusivity Apparatus

The diffusivity measurement apparatus is a control qualified and mechanical system which is designed to measure the diffusion coefficient of gases into liquids. The apparatus utilizes novel techniques to quantify the diffusivity. The methods used in this system to give the aforementioned coefficient is based on “Pressure Decay Method”. Here are the main specification of the setup.

### Features:

Max. Pressure	1500 psi
Temperature	Up to 100°C
Material	SS316L
Magnetic Stirrer	500 rpm
Gas Cylinder	500 cc

