

Residual Gas Analyzer Make SLBT Model SL-1597 Origin India



SLBT

Features

Residual Gas Analyzer have a built-in degassing feature. Using electron impact desorption, the ion source is thoroughly cleaned, greatly reducing the ionizer's contribution to background noise.

A firmware driven filament protection feature constantly monitors (675 Hz) for over pressure. If over pressure is detected, the filament is immediately shut off, preserving its life.

A unique temperature-compensated, logarithmic electrometer detects ion current from 10^{-7} to 10^{-15} Amps in a single scan with better than 2 % precision. This huge dynamic range means you can make measurements of small and large gas concentrations simultaneously