



## lab test automation

This automated test rig was designed and built by GS Controls Ltd to sequentially test the breakthrough point of Sodaslime and activated carbons.

The interface software allows the operator to select which tests are to be carried out on which of the 12 stations and in what order.

This automated method of testing allows tests to be run overnight, without any human interaction, allowing the volume of tests to be greatly increased.

All of the test data is logged and exported in CSV format to be collated in Microsoft Excel. This allows for future traceability of any test carried out.

