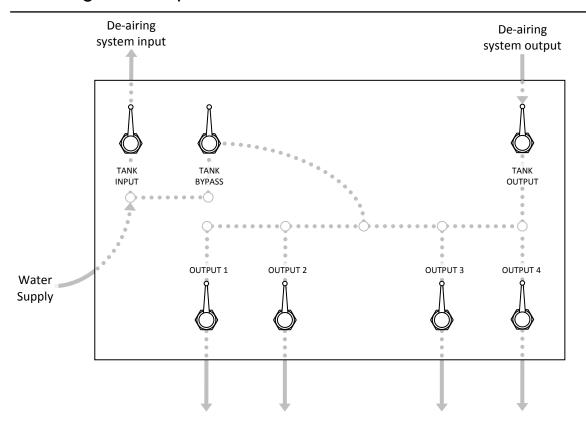
GDS INSTRUMENTS LIMITED GDS INSTRUMENTS LIMITED World Leaders in Computer Controlled Testing Systems for Geotechnical Engineers and Geologists.

Hardware

General

DeAiring a Valve panel



The GDS de-airing valve panel is used to connect a normal water supply to a de-airing system such as a Nold DeAerator and then on to up to four systems/distribution lines. The diagram above is a front view of the panel including the pipe work hidden behind.

Use of the Valve Panel;

When not in use all control valves should be closed.

To fill the de-airing system, open the 'Tank Input' valve.

To drain the de-airing system first ensure there is no vacuum applied then open the 'Tank Output' valve as well as the desired output valve(s).

To bypass the de-airing system open the 'Tank Bypass' valve as well as the desired output valve(s).