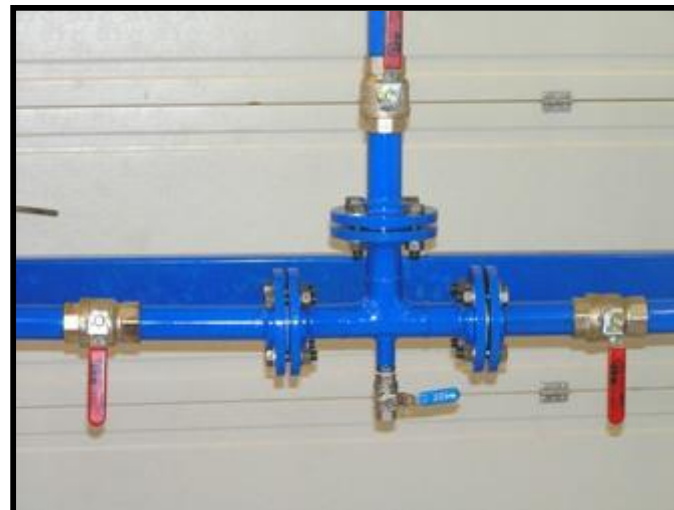


TRAINING RIG DIVISION

Pressurised Pipe / Flange Fitting Rig

Designed in partnership with EDF Energy



The rig will consist of a wall mounted arrangement consisting of a 40NB Pipework manifold c/w flanges which will have a corresponding manifold and flanges to allow the trainees to simulate bolting together of pipework spools.

This Rig will incorporate a sealed ring main and will include the use of isolation ball valves to allow the unit to be:

- É Pressurised
- É Isolate a certain section
- É Drain the section
- É Remove the section
- É Re-orientate
- É Re-fit section
- É Charge with water
- É Pressurise to check the trainee has reconnected properly