



The HydroProof system offers users the ability to perform a true hydro-test at up to 2,000psi on an individual tube or tube joint, using a small portable power supply that is designed to fit into manways. This method of testing drastically reduces time spent locating leakers for repair.

By using two Full Tube Test Fixtures an operator can hydro-test a full tube in a matter of minutes, regardless of whether a straight tube or a u-tube. A tube-to-tubesheet joint can be tested in mere seconds using a Joint Test Fixture which seals on the ID of the tube and the face of the tubesheet. Joint fixtures can also be made for curved Boiler drums, long reach requirements and other custom applications.

Test fixtures can be used for a timed test as per your specific requirements, while other tubes/joints are tested using additional fixtures.



Full Tube Test Fixtures

The HydroProof power supply comes standard in a watertight case designed to be compact and portable, with the ability to fit through manways. The HydroProof can be operated via a hand pump or a compressed air connection, and includes a small reservoir that's the ideal water volume for performing joint testing without the need for an external water source.

