

Hydrostatic Burst Tester

The Somex Automation High-Pressure Hydrostatic Burst Tester is a standalone unit using the hydrostatic principle, capable of generating test pressures in excess of 70 bar and burst testing a wide range of products. Versions with air or other pressure media instead of water can be provided.



KEY FEATURES

- Versions with air or other pressure media instead of water can be provided.
- Single or Multi-station configurations are available with tooling designs to suit the customer's product.
- The unit has a PLC/HMI based control and a Recipe Parameter storage system for pressure test program operation and result storage. Test results can be displayed on the HMI screen.
- Validation documentation can be provided or supported in collaboration with the customer.
- Fully CE Certified with automated interlocked safety door.
- Processing parameters fully controlled and stored in recipe format with barcode scanner for recipe selection.

SPECIFICATIONS

Air: Min 60psi - Max 125psi

Power: 110V AC, 60Hz or 230V AC, 50Hz

Burst Pressure: 70Bar or higher



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