

QUALITY CONTROL SYSTEM

BURST ONE PRESSURE TEST

BurstONE is dedicated for short term pressure test of tanks, pipes and components compliance with international standards. The unique software & intelligent dynamic regulation ensures the most **stable and linear pressure regulation** in the market.

BEST IN CLASS PRESSURE REGULATION

- For short test term and burst testing.
- Fully automatic recipe based test.
- Up to 2500 bar
- The most user-friendly interface in the market.
- Plug & Play solution



SCITEQ SIGMALite test bath & BurstONE

ADVANTAGES OF THE SOFTWARE

- Wireless browser based software.
- Easy recipe based solution.
- Dynamically adjusted real-time finish time.
- Logging 30 data points per second.
- Auto-generated reports.
- OPC UA and Industry 4.0 prepared.
- Intuitive and user-friendly.

We help you perform even better

MARKET LEADING SOFTWARE

STABLE & LINEAR PRESSURE

Compact cost-efficient solution for fast and reliable burst testing of pipes and fittings. Intuitive control via user-friendly browser-based interface offering a recipe system for quick initiation of test. Reports are easy to set-up and is automatically generated after every test.

USER-FRIENDLY & AUTOMATIC

- One Burst Test station.
- Plug & Play solution.
- Can be connected directly to the tanks and samples in a test chamber of your choice. Please ask us for options.

PROVEN TECHNOLOGY

SCITEQ has 55+ years experience in supplying high-end test equipment worldwide.



	BurstONE
Pressure test type	Short term and burst test
Volume	Max. 15 l/min
Pressure range	Up to 2500 bar
Pressure set resolution	0,1 bar
Control accuracy	Better than +/- 1% of set pressure
Transmitter control time	2 ms / 10-90% nominal pressure
Control resolution	0,01 bar
Number of pressure stations	1
Dimension	W542 x D740 x H652 mm – 100kg

Visit sciteq.com for videos and more info. Contact us at sales@sciteq.com

