GTC Test Console

- Manually tests up to 10-12 high or low pressure cylinders of all types per hour.
- Expansion measured with electronic accuracy to 1/10 CC by the EEMS (Electronic Expansion Measuring System) system by LCD display.
- Can be configured to a 1 or 2 test jacket system.
- Use for Steel, Aluminum, Composite Exemption cylinder testing.
- Low maintenance powder coated cabinet.
- Highly reliable air driven intensifier pump.
- No cost operator training at the Galiso facility.
- One year warranty. Extended to 18 months when installed by a Galiso Field Service Technician.

When used in high/low pressure combinations, an additional pressure gauge is required.

Installation:
****See VIDEO****

Training:
****See VIDEO****

- Dimensions Console ........................................ 26" L x 40" W x 56" H
- Electrical Requirements .................................. 220 or 110Volts, 50/60 Hz
- Air ............................................................... 120 PSI, 10 CFM
- Water ............................................................ City Water Pressure
- Cylinder Expansion Measurement .................. 800cc Standard up to 30,000 psi
- Pump ............................................................. 10,000psi Standard Up to 50,000 psi
- Pump Pressurization rate .............................. ¾ gpm@5500psi (10k pump)
GTC Options

Direct Expansion

Digital Gauge

Dual Gauge

GTC-10K

Hydrolog Software

The Main purpose of Hydrolog is to log your company’s test data electronically. Hydrolog Version 3.0 allows you to sort your data in the following ways:

- Test Time
- Date
- Week
- Month
- Year
- Serial Number
- Customer
- Size
- Unit of Pressure
- DOT Rating
- Date of Manufacture
- Disposition
- Manufacturer
- Plus Rating
- Star Rating

Reports are very useful to find the data you need. Your company information is displayed on the top right hand corner. Clicking the "E-Mail" Button will open your default mail program, allowing you to email a report. You can change the file to a: Adobe(pdf), Excel(xls), Word(doc), or a Rich Text(rtf) Format by clicking the drop down arrow next to the file type text box shown below.