# CHANT

# TESTING BUNKERS



SAFETY...We've Got Your Operators Covered!

215.230.4260



## Features & Options

Chant Engineering Co. Inc. manufactures both standard and completely customized high-pressure hydrostatic test bunkers and systems using heavy-duty steel plate. These turnkey, bunker-style testing systems are typically used to test pumps, iron pipe, and valves used in the oil and gas industries.

Our units are fully contained for operator safety and include touch screen controls, camera systems, auto bleed systems, and real-time test monitoring. Chant's proprietary DataTEST™ software is used for control and data acquisition.

Since 1970, Chant has been a leader in complex testing machinery. Chant's test equipment is used in the military, aerospace, lifting & rigging, and oil and gas industries all around the world.

#### Features and Options can include:

- Heavy-duty steel plate construction
- Fully-contained test bunker for operator safety
- Chant custom software for control and data acquisition
- Touch screen operator controls
- Precision pressure transducers
- Energy efficient LED lighting and 360° cameras
- 15,000 psi (or higher)
- Safety Door interlocks
- Bi-fold doors for minimal footprint (optional)
- Heavy-duty hinges and deadbolts
- Heavy-duty pull-out trays for easy loading (optional)
- Operator egress
- Fast auto fill and bleed system
- Additional frame sections
- Ventilation
- No gaps larger than 1/4"
- Dual chambers for fast through-put
- Can be designed to test four sections of iron at one time, daisy chained together (optional)
- Additional pumping units (optional)
- Pressure transducer calibration available
- On-site installation assistance, start-up, and training

For a quote, email sales@chantengineering.com

### Large Capacity



#### **Medium Capacity**



#### Small Capacity

