# COMPRESSION EQUIPMENT

Whether its compression for trailer load, pipeline injection, trailer off-load, a gas fired or electric decant system including the entire fill and off load controls required for a biogas project, J-W POWER COMPANY has the equipment solution for you.



## 52,000 sq.ft. Longview, TX Plant

J-W POWER COMPANY began as a deeply-rooted organization with a long standing history. A solid legacy embedded from J-W Operating Company, an all-American success story; a story of hard work, smart strategies and honest dealings.

The foundation for J-W began on November 10, 1960. Involvement with gas pipelines and fascination of mechanical equipment led to interest in gas compressors and the company began purchasing gas compressors and leasing to third parties.

In the mid-70's, J-W builds a compressor fabrication plant in Longview, TX to manufacture and provide compressor facilities to the gathering systems.

J-W Power Company continues to provide natural gas compression solutions to our customers over the past 4 decades.

Our experience in engineering and packaging superior compression & gas management systems for the Oil & Gas, CNG and Biogas markets is what sets us apart from the competition.

Rely on J-W Power Company for pipeline injection, trailer fill and trailer off-load compression systems and depend on us for unparalleled service and 24/7 parts support.



## J-W POWER COMPANY

- Over 60 Years of Excellence
- ASME Section VIII Div1 and Div2 Vessel Shop
- UL 508 and NNNY Panel Shop
- Full 3D Design



26,000 sq. ft. Kilgore, TX Plant



**70,000** sq.ft. "Plant 3" facility, Longview, TX



### WELCOME

# J-W POWER COMPANY'S

MANUFACTURING HEADQUARTERS

Fstablished 1076

J-W Power Company fabricated its first compressor package — an Ariel JGM/2 compressor driven by a Witte engine rated 18 horse-power @ 1400 RPM — in May 1976 in a small shop in Longview, Texas. Within two years, the growing company expanded its manufacturing capabilities to a larger facility.

Since that time the company has remained an innovator in gas compressor package design, currently holding many patents and trademarks. J-W Power Company packaged some of the industry's first oil-flooded rotary screws in 1978 and in 1986 patented a two-stroke stratified engine later known as the Superburn®. By 1994, we packaged our first Compressed Natural Gas (CNG) fueling package.

■ Total Manufacturing Area: 52,000 square feet

■ Total Crane Area: 34,000 square feet

■ Warehouse Inventory: 17,000 SF

■ Bridge Cranes: 1 x 80-ton 4 x 20-ton 3 x 10-ton

OUR MISSION is to build on our long history of product excellence and technological innovation while providing reliable high-quality products to our customers at the lowest available cost and being delivered on schedule. We know our equipment is successful only if our customers are successful.

# J-W POWER COMPANY Believes in SAFETY FIRST

J-W Power Company disclaims any responsibility for visitors' actions that do not comply with the following procedures. For any visitor or guest, compliance with the following rules is mandatory:



- All visitors must check in with the receptionist at the main entrance prior to entering the facility.
- All visitors must be accompanied at all times by a Company employee.
- Firearms, explosives, alcohol and illegal drugs are prohibited.
- Smoking is only allowed in designated areas.
- All incidents and accidents must be reported to your J-W Power Company host regardless of severity.
- Always follow designated instructions and signage.

#### PERSONAL PROTECTIVE EQUIPMENT:

Protective eyewear that meets ANSI Z87.1-2003 requirement MUST be worn at all times while in the manufacturing area by employees and visitors. Hard-hats, hearing protection and steel-toed boots are not required for visitors, but highly recommended.

#### **EMERGENCY PROCEDURES:**

#### 911 Mobil Device Preferred

The following information relates to various emergencies that could occur at this facility. This section is only a summary, for the entire emergency procedures available contact the Health, Safety and Environment Department. Managers, Evacuation Coordinators, Health, Safety Specialists, or Emergency Personnel may direct you during an emergency.

#### FIRE OR EVACUATION: Fire Alarm Signal = 3 Air

Fire Alarms and Evacuations will commence with an audible alarm and strobe lights or a P. A. announcement. There may or may not be an alarm prior to an evacuation. Visitors and employees will leave by the closest available exit and head directly to the designated assembly areas, "Muster Stations," where you will stay until given the "All Clear" announcement. The All Clear Alarm is one long blast of an air horn.

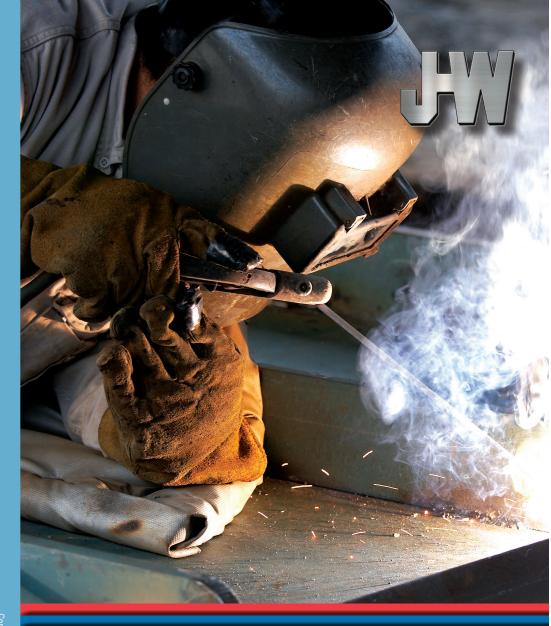
#### **Medical Emergency:**

If serious or life threatening, call 911. Do not move the injured or ill person. Have someone meet the Emergency Personnel at the entrance gates and direct them to the specific location within the building.

#### Severe Weather:

#### Fire Tornado Alarm Signal = 2 Air Horn Blasts

In cases of extreme weather emergencies (tornado, severe thunderstorms, ice, windstorms) there will be an announcement over the P. A. system. Employees shall remain in the building, in an interior location where there are no windows or large exterior openings. Visitors will remain with their host. Remain sheltered until the "All Clear" is sounded.



The POWER to Perform

J-W POWER COMPANY

wright @ 2013 LW/Energy Company DowBrock 111





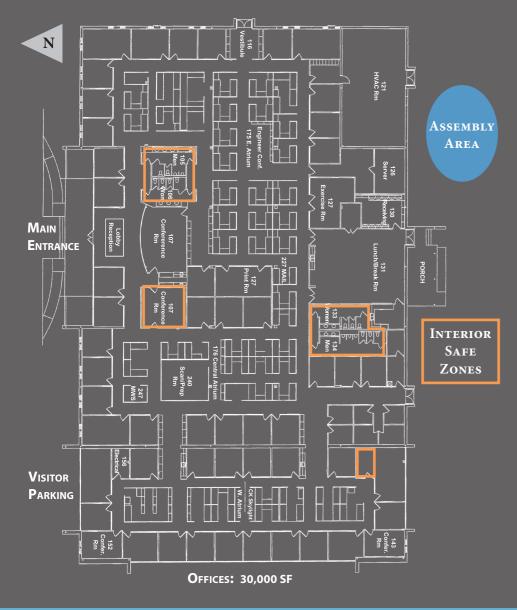








#### REGIONAL OFFICE COMPLEX



# FACILITY SAFETY & EVACUATION INFORMATION

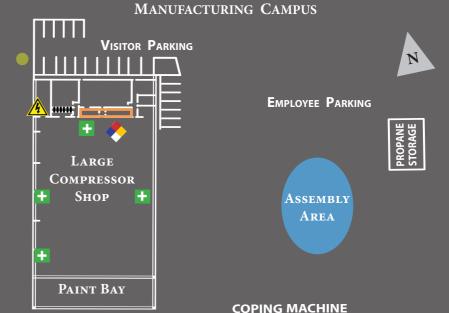
Our fabrication facility expertly handles all aspects of gas compressor design and fabrication in a wide horsepower range, including an ASME Section VIII Division 1 code vessel shop.

Highly-skilled drafters and engineers design packages in state-ofthe-art 3-D solid modeling software. Manufacturing standards are assured by strictly adhering to a quality control program patterned after API Spec Q1 5th Edition and 11P 2nd Edition. All compressor packages are designed and built to meet federal Occupational Safety and Health Administration (OSHA) regulations.

#### Legend

- Evacuation Assembly Area
- Interior Safe Zones
- Shower & Eyewash Stations
- Electrical Shutoffs
- Material Safety Data Sheets
- + First Aid Station
- Gas Shut-Off Valve

X-RAY



**BUILDING** 

**ENGINE SHOP** 





Q.A. DEPT

