



J-W ENERGY COMPANY



Company Natural Gas (CNG) Packages

All of J-W Power Company packages are designed with state-of-the-art 3-D modeling software. Standard designs are available or custom-engineered packages can be built to your exact specifications. The company has the ability to conduct a full load test on every package built by using fuel quality gas at its Longview, Texas manufacturing facility. These tests are also capable of monitoring and recording flow, power, pressures, temperatures, pulsation, vibration, noise levels and air emissions.

Compressor Package Options:

Driver horsepower ranges from 10 HP to 800 HP

Standard Designs Available or Custom Engineered Packages Built to Specifications

Flow Ranges from 45 scfm to 2,500 scfm

Electric Motor or Natural Gas Engine Drivers

Suction Pressure from as low as 10 psig up to 1,000 psig

Discharge Pressure up to 5,000 psig Discharge

Compressors such as Ariel, GE, or Kerr

Automatic PLC Controls

Auto Start / Auto Stop

Remote Call Out Capable

Heavy-duty Rugged Skids Designed for Four Point Lifts

Environmental Drip Rails

Two, Three, or Four stages of Compression

Captive Receivers

Parker Coalescing Filters

380 VAC 50 Hz or 460 VAC 60 Hertz

Packages meet NFPA 52, NEC and ASME

Sound Attenuation and Weather Proofing

Heavy-Duty Lifting Devices

Explosion Proof Lights and Switches

Electric Heaters

Load Stabilizing System Processors - Murphy, Allen Bradley and others Enclosure Heaters

Compressor Oil Heaters

Engine Oil / Jacket Water Heaters

Motor Winding Heaters

Motor Controls Softstarts, or Variable Frequency Drives

Can be mounted in Hazardous Areas,