Engineering high performing solutions since 1991



Profitable economic, safety and environmental benefits

TURNKEY SOLUTIONS 1 STOP SHOPPING

We design and manufacture the core equipment for CNG Station builders, and we also provide complete solutions from the design all the way to the operation. We produce design development for CNG Stations which result in Civil, Mechanical and Electrical stamped drawings for permitting and construction of the station. The project can then be entirely managed by CNG Source or it can be handled by the client with the contractors of choice.

COMPRESSION SOLUTIONS

CNG Source's packaged compression systems are designed with the latest technologies to maximize horsepower. We build all our systems from the ground up to offer the highest quality at the lowest cost. Our systems are also designed to be implemented in every situation. We can adapt to any requirement including emissions, custom controls, noise containment, adverse temperatures, altitude and more.

SAFETY

Extensive safety features provide peace of mind and easy inspections. CNG Source systems are equipped with our proprietary controls, remote monitoring, email and SMS alerts, and longlife components. Our builds are accomplished by meeting and most of the time exceeding most code and industry standards for the USA, Mexico and Canada.

EQUIPMENT MANUFACTURING

- Compression packages including natural gas drive
- Fast fill dispensers & time fill dispensers
- Intelligent and programmable priority panels
- Control including software design and development
- Remote monitoring systems including email & SMS alerts
- Card readers for fleet management and for payments
- Buffer systems and cascade storage systems



Corporate Headquarters 7015 Brookville Rd Indianapolis, IN 46239 Phone: +1 (317) 353 8241



www.cngsource.com

South USA & International 11111 Katy FWY, suite 910 Houston, TX 77079 Phone: +1 (713) 636 5639





For the business needing a private, dependable and safe compressed natural gas station requiring little to no attention. Simple and fast to install and easy to operate while highly efficient with the power consumption and the maintenance cost. The FUEL RANGER PRO will satisfy the most demanding budgets by dominating both: The acquisition and the operation cost.

We are proud of our track record in quality and safety of our systems. Since 1991, our CNG Source systems are always designed and built with the latest technologies

FUEL RANGER PRO

- UP TO 94cfm / 150m3xhr
- FAST INSTALL IN FEW HOURS
- ECONOMY EFFICIENT 20 to 75hp
- RATED 100% CONTINUOUS DUTY
- DIRECT DRIVE LOW MAINTENANCE
- SCREEN OIL FILTRATION NO FILTERS
- ULTRA LOW COST OPERATION
- SCALABLE TO DUPLEX
- IMMEDIATELY AVAILABLE

5 YEARS WARRANTY!









ITOR

CNG SOURCE

Rated continuous duty
Direct drive
Full visual controls and remote reading
Oil screen . Easy maintenance.

5 years warranty on compressor

COMPET
Rated for a maximum 70% duty cycle
Belt drive. Maintenance and parts replacement
Outdated control system
Expensive oil filters requiring replacement
1 year warranty in most cases

PERFORMANCE								
MODEL Performance Data		CS-WP4331		CS-WP4341		CS-WP4351		
		1200 RPM	1800 RPM	1200 RPM	1800 RPM	1200 RPM	1800 RPM	
	cfm	20	30	36	53	63	94	
2000 psi	HP	15	23	21	32	39	60	
	cfm	19	30	35	52	62	93	
3000 psi	HP	15	23	22	33	41	62	
	cfm	19	29	34	51	61	92	
3600 psi	HP	16	23	22	33	42	65	
	cfm	19	29	34	49	60	90	
4500 psi	HP	19	23	23	33	43	67	
	cfm	19	29	33	51	59	89	
5000 psi	HP	17	24	23	33	44	69	

STANDARD FEATURES							
Multi-stage oil-lubricated piston compressor	~	Lubricating oil level alarm	~				
Inter-stage and final after-cooler with oil/water separators	~	Gas suction connection (flange, pipe)	~				
Over-pressure saftey valves at each stage	~	Flexible drive coupling	~				
Automatic oil/water drain valves	~	Direct drive Electric Motor	~				
Auto-starting relief integrated with drain system	~	Resilient AV mounts	~				
Gas over-temperature protective shutdown sensor	~	Outlet flexible hose with non-return valve	~				
Pressure + temperature indicators and sensor/switch all stages	~	Flexible oil/water drain hose	~				
Air-blast cooling fan and flywheel	~	Auto Start-Stop pressure sensor control	~				

OPTIONAL FEATURES

Crankcase oil sump heater	
NEMA7 Starter Panel (on-board starter)	
Soft Starter (Remote Starter Only for 75HP)	
Acoustic Enclosure Adder	
Remote Monitoring (Customer Internet or 4G)	
Remote Alerts	
Temperature Compensation	
Duplex Package with Valve Panel	

CNG SOURCE DISPENSERS

Fueling Success

For the perfect fill, every time, every vehicle. We manufacture dispensers and fuel-posts with a wide range of options and electronics.



FUEL RANGER PRO

A highly performing and dependable private station providing an optimal cost of operation and giving you the highest uptime in the market in this category.

LIMITLESS

CI 167.6 _ inch.

99

т

46 A

- Explosion proof electronics
- Fast fill / Time-fill
- Skid mounted packages
- Dual compressor sets
- Weather and/or sound enclosures
- Remote monitoring
- Multiple options available



ENGINEERED WITH DRIVE

- Long interval between maintenance stops
- Reduced footprint
- Low compression temperatures
- Ambient temperature up to 120°F (50° Celsius)
- Cooling at each stage
- Condensate separation at each stage •
- Direct drive—low maintenance and cost
- Made in the USA
- Completely tested including 3.1 inspection certificate









