



# Reinflex CSA approved CNG hoses from CRP Industrial.

CRP Industrial carries fiber-reinforced CSA approved thermoplastic hose suitable for CNG refueling applications, including mobile and stationary NGV tanks and CNG transfer lines. This offering features a conductive inner tube to dissipate static charge and a lightweight design for easy handling and manipulation.

- 5,000 psi working pressure
- Temperature range from -40°F to +185°F
- Non-metallic, lightweight, and flexible design
- Extra-tough construction provides resistance to abrasion, kinks, crushing, and twists and pulls
- Available options include twin multi-line, several color choices, and a variety of assemblies

## Applications:

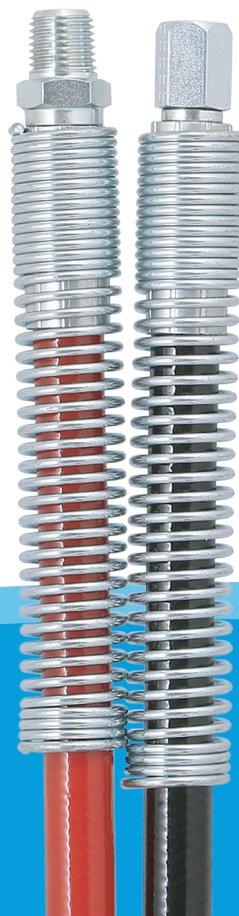
- > CNG Dispensing — Public and Fleet Stations
- > CNG Transfer

## Common Vehicle Types:

- > Fleet Vehicles — Vans, Shuttles, Taxis, etc.
- > Public Transit/School Buses
- > Semi-Trucks
- > Sanitation Vehicles
- > Pickup Trucks

## CNG Hose Customer Types:

- > Station Manufacturers
- > Stand-Alone Pump Manufacturers
- > Fleets/Municipalities (Large Pump Stations)
- > Nozzle Manufacturers



### Approved Fittings:

- > JIC (F)
- > NPT (M)
- > BSP (M&F)
- > Metric (M&F)
- > Tube Stub
- > O-Ring Face Seal
- > O-Ring Boss
- > Special Jump Size Fittings

### Features/ Accessories:

- > Twin Line
- > Spring Guards
- > Sub-Assembler Certification



PART NO.	ID	WORKING PRESSURE	BURST PRESSURE	BEND RADIUS	WEIGHT
2006CNG	1/4"	5,000 psi	20,000 psi	1.97 in	0.081 lbs./ft.
2010CNG	3/8"	5,000 psi	20,000 psi	2.76 in	0.148 lbs./ft.
2013CNG	1/2"	5,000 psi	20,000 psi	3.54 in	0.195 lbs./ft.
2020CNG	3/4"	5,000 psi	20,000 psi	7.09 in	0.269 lbs./ft.
2025CNG	1"	5,000 psi	20,000 psi	7.87 in	0.481 lbs./ft.



**CERTIFIED TO ANSI/CSA  
NGV 4.2-2014 –  
CSA 12.52-2014 STANDARDS**

### **CRP INDUSTRIAL IS ONE OF A SELECT FEW COMPANIES TO OFFER HOSES APPROVED TO THE NEWEST CNG DISPENSING STANDARD.**

A CSA approval indicates a product has been tested for quality levels set up under U.S. law as well as by independent organizations like UL, the American National Standards Institute (ANSI) and NSF International. The CSA Group tests thousands of products each year and their codes are accepted by the U.S. Occupational Safety and Health Administration (OSHA) and the Standards Council of Canada (SCC).

**For more information or to speak to a CRP Representative, call 800.526.4066.**

Please reference CSA website <http://www.csagroup.org/services/testing-and-certification/certified-product-listing/> for full details on approved hoses and fittings.