

High Pressure valves for CNG applications

Application

Having multiple advantages over the traditional petrol industry, natural gas industry is growing rapidly and with it the demand for high pressure valves is increasing.

Baccara's solenoid valve is specially designed to meet the requirements of heavy duty CNG systems:

- High pressure
- High flow
- Quick response time
- Long life

The valve is suitable for stationary CNG systems and for CNG powered vehicles as it is designed and tested to meet ANSI NGV3.1-2012 standard for fuel system components.

Benefits

- Cost reduction
- Longer MTBF
- Cleaner emissions
- Short filling time
- Quick response time

Technical Specifications

Function: 2 Way, normally closed

Operation pressure range: 100 to 5.100[PSI]

Protection Class: Up to IP68

