

# CNG Priority Valve

## Introduction

The Compac CNG Priority Valve has been specifically designed to provide safe, reliable and accurate pressure relief of CNG during the event of over-pressurisation.

## Description

The valve can be set to your desired pressure, and it will automatically open when this limit is reached, saving on the associated costs and hazards of over-pressurisation.

The Priority Valve is equipped with Teflon valve seals, with additional metal-to-metal seats, ensuring safe operation even after years of use.

In addition the Priority Valve has been designed for ease of service, with simple disassembly and inside dispenser seal replacement without the need for removal of surrounding components.

## Features

- Reliable
- Safe - avoids overfilling
- Easy to set and adjust
- Specific to your requirements
- Corrosion resistant
- Easy servicing
- High flow

## Specifications

Standard Specifications	
Manufacturer	Compac Industries
Model	PCO-12-SS
Nominal Flow Rate	0-50 Kg/min
Maximum Inlet Pressure	350 Bar
Temperature Range	-40°C to +55°C (Intermittent Gas Temp -55°C to +80°C)
Connection Ports	3/4" SAE Female
Weight	~1.4 Kg
Material Specification	Body - Stainless Steel Piston - Brass

## Spare Part Details

Seal Kit: HO-CNGPSK-012

## Technical Drawings

See overleaf ...

# CNG Priority Valve

## Technical Drawings

