

# Compac Dispensers

For a world-class range of highly accurate, quality assured dispensers look no further than Compac.



The premium technology developed and tested specifically for these products ensures the Compac dispensers operate safely and reliably.

All dispensers are ready to use as soon as they are delivered.

Simply choose the best dispenser to suit your needs from our range of models and configuration options.



**Key On Enterprise LTD.**

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 **compac**  
PREMIUM DISPENSER TECHNOLOGY

# Compac Legend

The Legend model is Compac's most popular CNG dispenser.



The Compac product range is recognised as being world class. Compac Industries design and manufacture all major critical components for CNG dispensers. This complete management and control allows them the unique ability to guarantee the quality and performance of all dispensers.

Complete dispensers are tested on natural gas at their in-house CNG station before being dispatched.

Compac's approvals, commitment to quality and on-going research & development ensure they remain the premium dispenser technology provider.

## → Compac Dispensers

Compac dispensers are the highest quality and the most accurate in the world. All Compac dispensers come complete with the Compac KG80 Coriolis Mass Flow Meter and the Compac C4000 Electronic Fuel Head.

→ Due to the unique design and configuration of Compac dispensers, the following benefits are achieved:

**No Calibration Drift** – The dispenser automatically resets the zero point

**Designed to Last** – Frame and all dispenser components are stainless steel. Flameproof enclosure is waterproof and circuit boards are coated to protect electronics

**Easiest Serviceability** – Valves are easy to access and can be serviced without removing pipework

**Plug and Play** – Dispensers are factory tested and calibrated on CNG, ready to use

# Compac Laser

The Laser model Compac dispenser features a flexible high mast for greater hose reach.



**No Free Gas** – Highest possible accuracy. True error checking between meter and dispenser electronics prevents dispensing un-metered gas

**Safe Filling** – Designed and approved to be installed in hazardous zones and won't overpressurise cylinders

## → Options

Compac dispensers can also be individually tailored to suit your needs:

**Individual Settings** for each hose for temperature compensation, flow rate and fill pressure variables

**Units of Measure** to suit market

**Hose Assembly** to suit market

**Personalised Decals** dispensers with your decals

**Protocol** available in Compac or Gilbarco

**Other Requests** can be discussed

→ Compac's CNG dispensers are available in the following configurations:

Flow Rate	1-15kg/min	1-50kg/min	1-80kg/min
Laser	Yes	Yes	Yes
Legend	Yes	Yes	
Working pressure	275 Bar	275 Bar	310 Bar
One, two and three lines	Yes	Yes	Yes
Single or dual hose	Yes	Yes	Yes
Preset	Optional		
KG80 meter and C4000 electronic head	Yes	Yes	Yes
Temperature compensated shut-off	Optional	Yes	Yes
Coalescing filter with built in check valves	Yes	Yes	
Solenoids and regulators	Yes	Yes	
Air actuated control valves			Yes
Semi conducting CNG hose	3/8"	1/2"	1/2" or 3/4"

# Compac Certification



## Approvals

Compac dispensers have received certification and approvals in many different countries. Copies of these are available on our website and will be updated regularly.

**Please contact us if the approval you require is not listed here:**

- Australian SA certification for Class 1 Zone 1 Hazardous areas
- European ATEX certification for Class 1 Zone 1 Hazardous areas
- European PED approved for CE marking
- European EMC requirements – test report is available
- National Measurement Institute of Australia (NMI) approval for accuracy according to the latest OIML standard for 'Compressed Gaseous Fuel Measuring Systems for Vehicles'
- Malaysian Sirim Weights and Measures approval
- Indian CCOE Electrical approval

## YOUR LOCAL DISTRIBUTOR

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