

Solid and durable The Inno 5000 series fuel dispensers are designed for optimum durability. It has a long-lasting and powerful hydraulic structure with full flexibility at different flow rates and configurations.

The Inno 5000 series fuel dispensers are also biofuel and ethanol compatible, safe and have a special interface and are compatible with automation systems. It is the perfect solution for your retail and commercial applications both.

## **INNO 5000 SERIES FUEL DISPENSERS**

Reliable Inno series fuel dispensers offer a quality construction with a solid structure for high strength. Protection and powder coated steel metal panels protect the dispenser from all weather conditions and scratches. In addition to high-quality hoses and nozzles, we ensure the durability of our products by using best-in-class components in all Mithra's dispenser series.

Flexible and adaptable to many configurations, our Inno series fuel dispensers offer complete flexibility with different flow rates, hose and biofuel compatibility. It supports all the leading communication protocols with proven, state-of-the-art innovative electronics and is compatible with most fleet management systems.

Inno series fuel dispensers know the value for your money and use a special interface and meter encoder. With its ergonomic hose and hanger structure, superior integrated and backlit display and ease of maintenance, the Inno series dispenser offers ease of use and low total cost of ownership.





# **INNO 5000 SERIE FUEL DISPENSERS**

INNO 5000 H





INNO 2000 HN

INNO 5000 H





INNO 5000 HN

Compact and robust Inno 5000 series fuel dispensers are designed for optimum durability. It has powerful hydraulics for operations in difficult conditions, with full flexibility in different flow rates and configurations.

The Inno 5000 is also biofuel and ethanol compatible, it is safe and has a special interface and a meter encoder. It is an excellent solution for both retail and commercial applications.





#### THE SAFEST IN IT'S CLASS

Increase your control and give your users exclusive access. Safe entry with the latest technology means that electronic fuel dispensers can. Provide many levels of access, so you can easily manage who controls what. A wired keypad provides stable and safe secure access.

Electronic calibration means quick diagnostics and quick service. Get acquainted with fuel dispenser solutions to reduce the downtime of service facilities in the field. You will notice its technology and durability in a short time.

You can optionally customize the appearance of the Inno series fuel dispensers with an attractive and durable body to fit your fuel station with the option of a stainless-steel body and hydraulic panels.





RETAIL AND COMMERCIAL FUEL DISPENSING SOLUTIONS

#### **TECHNICAL SPECIFICATIONS**

#### **Standard Features**

- ·1 or 2 Product with up to 10 hoses and 4 displays (2 fuelling positions)
- · Combi LCD displays with LED
- · Petrol, Diesel, E15 and Biodiesel (100%)
- Mithra pumping unit and piston meter with e-calibration
- · Powder coated steel housing
- · High quality hanging hardware
- · Pipe hook
- · Stainless steel cover around nozzle boot
- Secure Interface Pulser
- · 7 digit electro mechanical non-resettable totalisers

### Dispensers

Motor 3 Phase	400V, 50 Hz / 60Hz
Motor 1 Phase	220V-240V, 50 Hz. / 60 Hz.
Meter Unit	Mithra positive displacement meter with electronic calibration
Pumping Unit	Mithra gear or vane type pumping unit
Electronics	Mithra Innovator EFSC +
Communication Protocol	Mithra - 2 Wire RS-485
Environmental	-25°C to +55°C
Approvals	ATEX, MID, CE, ISO, INTERTEK
Standard Flowrate	45 LPM
High Flowrates	80 LPM / 120 LPM

#### **Options**

- High flow (80 LPM) and ultra high flow (120 LPM) capacities
- Low temperature hose and nozzles
- · Optional heater for below -20°C
- · Stainless steel hose mast and front panels
- Vapour recovery and monitoring
- · Automatic temperature compensation
- · Satellite connection for ultra high flow models
- · Volume display for commercial sites



RETAIL AND COMMERCIAL FUEL DISPENSING SOLUTIONS





The contribution of selling two different products on a single island will add innovation to your station. As MithraFueling, we continue to develop our technologies for you.



Inno 5000 H Combo Dispenser

Please contact us for detailed information about all our Combo Dispensers.

