



# NOVA TANK SYSTEMS

## VITA



Vita is Nova's premium retail unit designed with the same capability and functionality as a traditional station. Vita sets the standard when it comes to the future of retail fuel stations. It's minimal space and environmental footprint makes it less costly compared to traditional stations. As with all Nova products the fuel is stored inside the unit reducing the long-term environmental risks of in-ground storage tanks. This unit offers up to four chambers and can fuel up to two vehicles at once. Vita provides customers with the features they would expect with a traditional gas station in any operational environment with a high-end brand image. It's the perfect solution for a retail gas station site.

The portable design allows for rapid deployment, installation and easy transport. The entire fuel station is designed and built complete end to end at our facility in British Columbia. Our stations are built to the highest quality standards and ensure the high level of quality that characterizes Canadian manufacturing. All stations meet or exceed all certifications required in North America.

Capacity:	15,000 Gal	57,000 L
Length total:	40 ft	12400 mm
Width total:	8.7 ft	2,652 mm
Height total:	10.8 ft	3300 mm
Weight:	24,000 lb	10,866 kg



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OPERATIONAL ANALYTICS IN REAL TIME.

- Touchscreen tank level monitor.
- Includes management software and data keys
- Information is retrieved at the station. Remote access software is optional.

## PREMIUM QUALITY

- Made in Canada. Built with Canadian steel and select import products.
- Exceeds manufacturing standards built the highest quality standard.
- Superior coatings and paint provide long lasting aesthetics.
- Functioning niches built in design. This includes secure power and filling niches.
- Adaptable. Flexible. 100% portable.

## SAFETY

- Global overflow protection valves prevent filling spills
- Factory pre-testing and commissioning to ensure maximum quality and performance.
- Product level and temperature monitoring.

## DISPENSER OPTIONS

- Remote access via internet satellite connection.
  - Remote monitoring of tank levels.
- We use brands such as Gilbarco, Wayne, Tokheim and Gas Boy.

## SIMPLE CUSTOMER INTERFACE FOR RETAIL OR CARDLOCK

Saves time and money with each transaction, which includes:

- User and vehicle identification. Including all vehicle information.

Point of sale systems located at or beside dispenser.

## ADVANCED SECURITY

- Indicates fuel levels and daily operations.
  - Checks monthly for product loss and water ingress
  - All alarms and reports are stored for tracking and reporting. Video surveillance can be optional equipment.
- Secure function niches are alarmed and locked.

## FLOW RATES

- Dispenser - from 45 to 200 Litres per minute.
- Depending on configurations, pump - Single 1.5 HP submersible turbine ensures the product is always delivered to the dispenser.



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## Specifications

- Available for all fuels, Petrol, E85, Diesel, RME, HVO and others.
- Rectangular cisterns for optimal volume on a limited surface. The market's smallest bottom dimensions in terms of volumes.
- Can handle pumps for 1-2 products, with the ability to connect satellite pumps.
- Equipped with a filling room behind lockable insulated steel door. Contains Ex Classified Lighting, Gases, Drip Free Couplings, etc. Load pumps are available as an option.
- Equipped with power room behind lockable insulated steel door. Contains power central, location for level measurement, modem etc. Can also store cleaning equipment and cleaners.
- Weather protection is available as an option in different variants. Always transparent to meet the need for visibility for the person using the facility.
- All lighting of LED technology for minimal maintenance and low consumption.
- Location of any payment system and level measurement system.

Efficient and market attractive facility for supply of fuels Nova Fuel Stations can be prepared for any station model. The dispensers can be placed either one on each long side or one in the middle. Both of these locations on each station offer dual-sided refuelling. If you want a simpler solution, you can also place a pump on a short side to the front short side via a shorter pumpkin island. If you choose the larger pump foundation, it measures 2.6 x 3 meters, which gives plenty of room for the customer to move to the pumps and payment terminals. This also creates good accessibility to security equipment such as fire extinguishers and emergency stops, which are always standard in our facilities.

We offer different solutions for profiling the stations. This is important in order to be seen in a good way, attracting customers while providing them with confidence when using the facility. The sense of quality and accessibility.

Nova Tank Stations can be delivered in varying sizes and volumes. Everything from 11,000 litres volume to 70,000 litres volume. Regardless of the cistern volume and size, the stations are always based on the same concept and basic design. A modular link for optimum capability.

The entire fuel station is designed and built complete end to end at our channel partner facility in British Columbia. Our stations are built to the highest quality standards and ensure the high level of quality that characterizes Canadian manufacturing. All stations meet or exceed all certifications required in North America.