



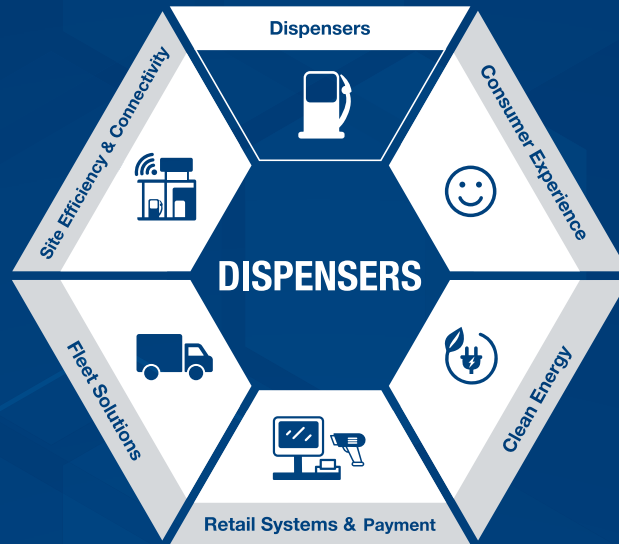
**Everything is  
Connected.  
Your Forecourt  
Should Be No  
Exception.**

Wayne Helix® 5000 II  
fuel dispenser



Visit Website

DFS *Worldwide Brands*



# Forge New Connections. Revel in the Rewards.

Introducing the Wayne Helix<sup>®</sup> 5000 II fuel dispenser; a dispenser that will elevate your forecourt to the next level. We're talking "above the clouds" - it'll send your customers into orbit. This dispenser was born from the best technology that Dover Fueling Solutions<sup>®</sup> (DFS) has to offer, bringing true connectivity to your forecourt in a way you've never experienced before.

Connectivity brings new opportunities, an improved customer experience and endless options. Through DX Cloud, we bring you remote management, advanced diagnostics, integrated in-dispenser media and advertising opportunities that previously were unfathomable. We've brought you a new perspective; we're showing you things you never thought you'd see.

Invest in your journey into unexplored territory. Skyrocket your business into the future with the Helix<sup>®</sup> 5000 II fuel dispenser.

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# Making the Impossible Possible

## A Leader in Modularity

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The Wayne Helix® 5000 II fuel dispenser is built on the foundations of years of hydraulic innovation. Designed with our leading technology, we've created a dispenser that embodies real modularity, so you can benefit from a fuel pump that's the perfect fit for your forecourt. High-quality materials, best-of-the-best global components and superior nozzle availability make this dispenser the leader in its field.

## Modular and Configurable

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With extensive configuration options available for you to choose from and up to four fuel grades across a broad range of flow rates, the Helix® 5000 II dispenser is the ideal fuel pump for your forecourt, no matter your business strategy or target customer.

## Stands the Test of Time

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The Helix® 5000 II fuel dispenser is a model built to last. Invest once and reap the rewards, year-after-year. We've blessed this dispenser with durability, glorified it with a robust framework and gifted it with high-quality, long-lasting, field-proven components and materials, so that your forecourt will benefit from a lifetime of superior performance.

## Connected

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Using advanced IoT technology, this dispenser is able to easily connect with the DFS DX™ connected solutions platform, which brings digital transformation for intelligent fueling and retailing at your fuel retail site.

## Low Total Cost of Ownership (TCO)

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Less service interventions mean that this dispenser is able to effectively deliver a low TCO, whilst continuing to bring you reliable performance and stability. Certified meter accuracy and exceptional meter stability for minimal drift will bring incomparable performance and return on investment for your fuel business.

# Data Sheet / Wayne Helix® 5000 II fuel dispenser

Forge New Connections

## Fuel Compatibility

- Gasoline
- Gasoline blends (up to 85% ethanol)
- Petroleum Diesel
- Biodiesel (up to 100% bio content)
- Kerosene

## Model Availability

- Orientation: Lane. Dual-sided or Single-Sided
- Grades available: 1 to 4 (5 with blending)
- Nozzles available: 1 to 8
- Hydraulic System: Suction or Remote Pressure
- Hose Management: Hanging Hose Retraction (HHR)
- Flow Rates\* available: 40, 40-70, 70 or 120 lpm

## Hose Reach

- HHR: 4.0 meter reach

## Electronics

- iGem pump computer

## Displays

- Premium 7-6-5 LED with 1.15" digits

## Totalizers

- Electromechanical 7-digit totalizers

## Communication Protocol

- DART as standard. Other protocols available

## Metering

- Secure intelligent pulser
- Electronic calibration
- Piston meter technology using P-Meter
- Optional automatic temperature compensation (ATC) available

## Pumping Unit

- Gear pump technology using either RCPU or HCPU depending on configuration

## Filters

- External filter-pot as standard. Choice of filters available

## Branding

- Optional customized graphics



\* Flow Rates are indicative as actual flow rates depends on the underground fuel installation. Actual flow rates can vary +/- 10% from nominal flow rates.

