

# Blue is the New Green

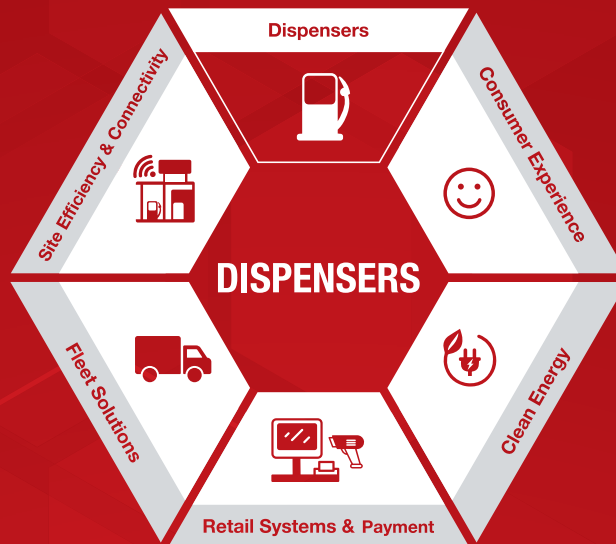
Tokheim Quantum® FS  
AdBlue® dispenser



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# AdBlue<sup>®</sup>: The Colour That Won't Go Out of Style

Just because something is small, doesn't mean it lacks potential. At Dover Fueling Solutions<sup>®</sup> (DFS), we never compromise on quality, reliability or performance in order to make things simpler. Introducing the Tokheim Quantum<sup>®</sup> FS AdBlue<sup>®</sup> dispenser, a compact dispenser that will never let you down. Small, but built with our most advanced dispenser technology to deliver outstanding performance even when pushed to the limit, this dispenser will leave a lasting impression on your customers, keeping them coming back time and time again.

The availability of AdBlue<sup>®</sup> fluid is now expected at service stations across Europe and is considered one of the core eco-warriors when it comes to helping to reduce the release of damaging emissions into the atmosphere. By investing in the Quantum<sup>®</sup> FS AdBlue<sup>®</sup> dispenser, you're helping to make this transformative liquid more readily and conveniently available to new model diesel vehicle owners and providing them with a smooth re-fill experience at the same place at which they fuel up their cars with conventional fuels.

Small does not mean weak. Small does not mean insignificant. In this case, small means mighty. Invest in the Tokheim Quantum<sup>®</sup> FS AdBlue<sup>®</sup> dispenser and transform your forecourt for your customers.

DFS Worldwide Brands

# Blue: The Colour That Suits Us All

## Made to Flex

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When it comes to configuration possibilities, we've designed the Quantum® FS AdBlue® dispenser to be highly flexible. Available as a mono or duo model, with or without hose masts depending on user preference, this dispenser has been engineered to suit the majority of forecourts, whatever their need. With a broad range of available flow rates to suit any application, this dispenser offers unrivalled flexibility in a compact framework that still benefits from all the latest DFS technology for powerful performance.

## A Dispenser You Can Count On

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Field-proven, high-quality components make this dispenser exceptional. As with the entire Tokheim Quantum® dispenser range, this model is built to last and has been proven time and time again to deliver outstanding performance even in the toughest of conditions. Quality materials and leading corrosion protection treatment and packed with leading hydraulic technology, this dispenser is guaranteed to deliver trusted operation, day-in, day-out.

## Engineering Excellence

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Long-lasting, reliable, durable performance is our aim with this dispenser line. Less maintenance visits from technicians and less service interventions than might be expected, this dispenser is guaranteed to deliver a low total cost of ownership over its lifetime... and that lifetime is a long one. Engineering excellence is at the core of this dispenser.



# Data Sheet / Tokheim Quantum® FS AdBlue® dispenser

Blue is the New Green

## Fuel Compatibility

- AdBlue®, Diesel Exhaust Fluid (DEF)

## Model Availability

- Orientation: Island. Dual-sided or Single-sided
- Grades available: 1
- Nozzles available: 1 to 2
- Hydraulic system: Remote Pressure
- Hose Management: Hose Hook or Hose Mast
- Flow Rates available: 10 or 20 lpm

## Hose Reach

- Hose Mast: 4.0 meter reach
- Hose Hook: 4.0 meter reach

## Electronics

- TQC pump computer

## Displays

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

## Totalizers

- Electromechanical 7-digit totalizers

## Communication Protocol

- IFSF LON as standard
- Other protocols available

## Metering

- Secure intelligent Pulser
- Electronic calibration
- Piston meter technology using P-Meter

## Heating

- Optional heating system available
- Non-ATEX heating

## Branding

- Optional customized graphics

## Materials

- Painted hot dipped galvanized steel frame
- Painted hot dipped galvanized steel cladding

## Corrosion Protection

- C4 protection according to ISO12944-2: 1998 as standard. Optional C5 protection available.

## Operating Temperature

- From -15°C to +55°C as standard (non ATEX)
- From -25°C to +55°C as standard (ATEX)
- Optional low temperature kit option for extended temperature range -40°C to +60°C

## Relative Humidity

- From 5% to 95%

## IP Rating

- IP 54 electronic head

## Certifications

- ATEX, OIML, MID



