

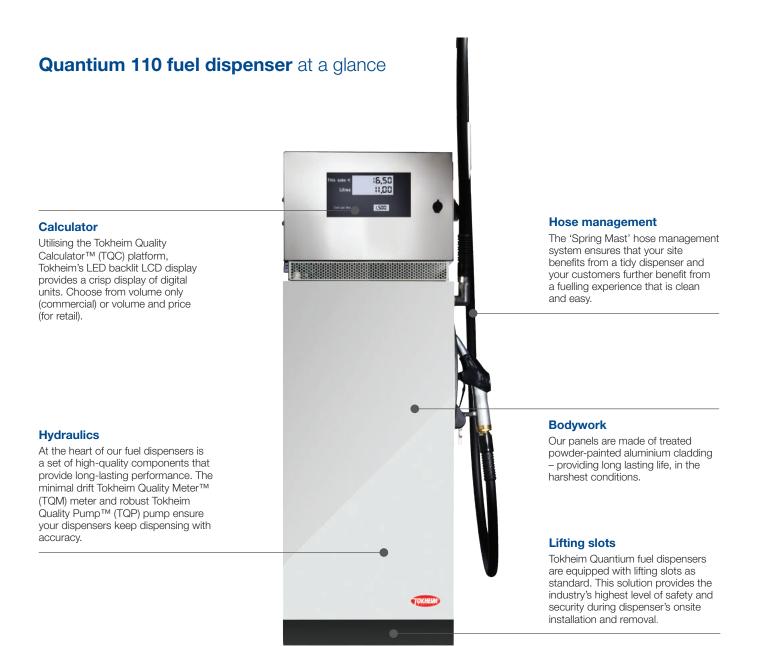


# TOKHEIM QUANTIUM™ 110 FUEL DISPENSER



The Quantium 110 is an entry-level fuel dispenser that is packed with many of the innovative features from the more advanced Quantium series models. It is a single-product system, allowing you to dispense one grade of fuel up to high speeds. It's popular with all of our customers as a high-speed diesel dispenser, but it is also recognised as a reliable option for a smaller retail service operation.

"The quality and reliability of the dispenser design is based upon the real-life, real-time data gathered from more than 40,000 service stations we support through our authorised service representatives and distributors."



# Introducing the Tokheim Quantium fuel dispenser range



## Quantium™ 110

Entry-level, one or two hoses, single-product system. Allows you to dispense one grade of fuel up to high speeds.



# Quantium™ 210

Entry-level dispenser, but with more options and flexibility than the Quantium 110 dispenser. The Quantium 210 dispenser can dispense up to two products and it comes in either a one or two hose model.



# Quantium™ 310

Flexibly designed to deliver a single, twin or quad fuel dispenser. The spring mast based hose retractor system makes it easy for customers to use.



# Quantium™ 410

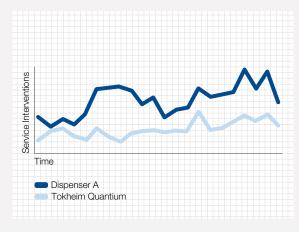
Tokheim's global 'H' style, multiproduct dispenser with 'hanging hose' design and a complete range of payment and upgrade options.



# Quantium™ 510

Our leading multiproduct dispenser with smart retractable hose management design. Choose from a complete suite of payment and upgrade options.

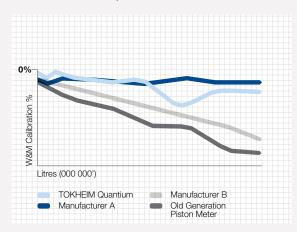
# Quality & Reliability



### Less service, less hassle

Tokheim's Quantium dispensers have been independently verified to have less service interventions than other industry installed and supplied pumps. Greater uptime means improved throughput and your customers can rely on your service station for a faster and more pleasant refuelling experience.

# TQM Drift Comparison over 12m litres



## Maximum accuracy, minimal drift

The TQM meter exhibits minimal drift performance over the lifetime of the dispenser, helping our customers to reduce fuel loss to a minimum. Its robust design ensures it is suitable to work in the harshest conditions with a wide variety of fuel types.



# Quantium 110 fuel dispenser Technical Specifications\*

### Base models

- Standard speed (40 l/min)
- High speed (80 l/min)
- Very high speed (130 l/min)AdBlue configurations

Flow rates depend on model, underground site layout, site altitude, ambient temperature and selected options.

#### Optional features

- Automatic temperature compensation
- Electronic calibration
- Programming switch
- Single-phase motor
- Preset functions via push buttons or keypad
- Product indication lights
- IR remote control compatible
- Mechanical totalisers on meter
- Anti-magnetic electro-mechanical totalisers (single and double-sided)
- 40/80 l/min speed selection
- Several hydraulic inlet options
- Submerged
- Ground frame
- Sightglass
- E85 compliant
- Breakaway couplings
- Low temperature kit
- Leak plate
- Marina prepared
- Stainless steel cladding panels
- Customised livery of complete dispenser
- Fuel theft prevention

Only core features and options are listed. For more detailed information on available options, please contact your local representative.

#### Environmental conditions

- Ambient temperature: -25°C to +55°C
- Cold climate: -40°C to +55°C (optional)
- Temperature of fluid: -25°C to +25°C
- Viscosity of fluid: < 10-4 m2/s
- Relative humidity: 5% to 95%
- Altitude: from sea level to 2,000 m

# Contact

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#### **Further information**

For any further information and detailed contacts for each country, please visit our website at www.tokheim.com or email us at tokheim@doverfs.com.

\*As Dover Fueling Solutions regularly improves its Tokheim products in line with evolving market and regulatory requirements, it reserves the right to change any of the specifications of these products, and this document without prior notice.





