# **Quantium 210**Fuel Dispenser





Tokheim's Quantium 210 provides a fuel-dispensing platform for customers looking for an entry-level pump, but with more options and flexibility than the Quantium 110. The Quantium 210 can dispense up to two products and it can be delivered as either a one or two hose model. The Quantium 210 performs at the quality level necessary in the fuel retailing sector and also offers itself as a solution to the higher end commercial sector.

"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."



# Our 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. The Quantium 210 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

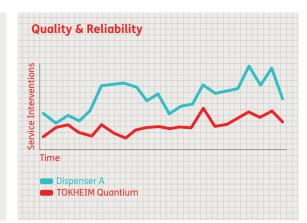
Tokheim's global 'H' style, multiproduct dispenser with 'hanging hose' design and a complete range of payment and upgrade options.



# Quantium 510

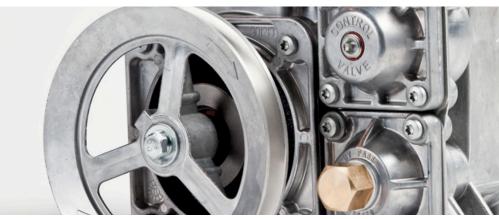
Our leading multiproduct dispenser with smart retractable hose management design. Choose from a complete suite of payment and upgrade options.





# 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 0% % Litres (000 000') TOKHEIM Quantium Manufacturer B Old Generation Piston Meter

# 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 210**

# **Technical Specifications**\*

#### **Base models**

- Standard speed (40 l/min)
- High speed (80 l/min)
- Very high speed (130 l/min)
- Debowser configuration

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

# Optional features

- 7-7-5 LCD display
- Electronically Controlled Vapour Recovery (ECVR)
- Tokheim patented Self-Calibrating Vapour Recovery System - ECVR-SCS (including both monitoring and Self-Calibrating System)
- Several vapour recovery ground connections
- Vapour recovery status LED
- Automatic temperature compensation
- Electronic calibration
- Electromechanical totalisers
- 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)
- Payment terminal
- Wide range of nozzles
- 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 Tokheim 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</li>
- · Relative humidity: 5% to 95%
- Altitude: from sea level to 2,000 m

# <u>Tokheim</u> <u>Worldwide</u>



#### **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 global.marketing@tokheimglobal.com.

\*As Tokheim regularly improves its 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.