



# Quantum 210



- Entry level single and twin product solution
- Compact design
- Best-in-class components
- Easy serviceability
- Lower total cost of ownership



# Quantum 210

The Quantum 210 is the entry level model range within the Quantum 10 series family providing single and twin product dispensing solutions.

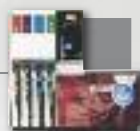
It is available as a commercial dispenser with volume only and as a retail dispenser with volume and price. Built using best-in-class components, the Quantum 210 is a reference in terms of ergonomics and performance.



## Standard features

- Island-oriented with hose hook
- TQM piston meter with integrated MP T1 Pulser
- TQP rotary vane or gear type suction pump
- Three-phase, 400V/50Hz motors (same for suction pumps and VR vacuum pumps)
- ZVA nozzle
- Elaflex hose 3.5m (black)
- Corrosion resistant chassis and panels
- WWC T1 calculator with LCD displays for retail models
- WWC T1 with LCD display, mechanical register or Cecli2 calculator for commercial models
- Control valves allowing two-stage configuration for preset applications
- Protocols: IFSE, Tokheim, EPS, ZSR, Dunclare, 82D, EIN(JKR), M3000, Logitron, Tatsuno, Autotank, Kienzle, (ER3/S&B), Dresser (X2000), Nuovo Pignone
- MID / OIML compliant
- Compatible with biofuel blends as specified within existing fuel standards for unleaded (EN228) and diesel (EN590) fuels





Quantum 510



Quantum 410



Quantum 310



Quantum 210



Quantum 110

## Base models

- Standard speed delivery: 40 l/min. for VR and 50 l/min. for non-VR
- High speed delivery: 80 l/min.
- Very high speed delivery: 130 l/min.
- Up to two-product, two-hose
- Mechanical, LPG, payment ready and satellite models

## Key optional features

- Vapour recovery
- Full range of nozzle options
- Low temperature kits
- E85 compliant
- 40/80 l/min. speed selection
- Solutions for single phase power supply
- Second side display
- Spring mast
- Fleet management
- Stainless steel cladding options
- Leak plate
- Various country specific options
- Full range of livery options
- Breakaway couplings
- Various LPG options
- Submerged
- Emergency manual pumping device
- Preset keypad
- Automatic temperature compensation
- Electronic calibration
- Mains Power Filter WWC

## 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 m<sup>2</sup>/s
- Relative humidity: 5% to 95%
- Altitude: from sea level to 2000 m





- Manufacturing Plants
- Sales & Service Divisions
- Headquarters
- Subsidiaries
- Joint-Ventures

For any further information and detailed contacts for each country, please visit our website at [www.tokheim.com](http://www.tokheim.com) or e-mail us at [info@tokheim-international.com](mailto:info@tokheim-international.com)

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