



Quantium 100T



Dispensing Success
The World Over

Quantium 100T

- Optimised ergonomics
- Compact design
- Best-in-industry components
- Retail and commercial solutions
- Low cost



The **Quantum 100T** is an entry-level single-product single-hose dispenser. It is available as a commercial dispenser with volume only and as a retail dispenser with volume and price. Built using proven components, the Quantum 100T is a reference in terms of ergonomics and performance.

Base models

- Standard speed delivery: 40 l/min. for VR and 50 l/min. for non-VR
- High delivery: 80 l/min.
- Very high speed delivery: 130 l/min.
- One-product, one- or two-hose (40/130 l/min.)

Standard features

- Island-oriented with hose hook
- EPZ suction pump (PAS V3 pump for very high speed applications)
- MA 26 meter
- Three-phase, 400V/50Hz motors (same for suction pumps and VRvacuum 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: IFSF, Tokheim, EPS, ZSR, Dunclare, IFSF, 82D, EIN(JKR), M3000, Logitron, Tatsuno, Autotank, Kienzle, Dresser Wayne

Key optional features

- GRVP
- Full range of nozzle options
- Full range of hose options
- Mechanical totalisers
- Nozzle mounted sight glass
- 40/80 l/min. speed selection
- Single-phase motor
- Second side display
- Spring mast
- Fleet management system compatible
- Full range of stainless steel options
- Leak plate
- Programming switch
- Full range of livery options
- Breakaway couplings

Environmental conditions

- Ambient temperature: -25°C to +55°C for standard configuration
- Temperature of fluid: -25°C to +25°C
- Relative humidity: 5% to 95% non con-densing
- Climate: marine, tropical, industrial and polar
- Altitude: from sea level to 2000 m

Dimensions (in mm)



Q100T-BRO-01-GB-1103