

Vitalize522

Vitalize522 from IMI Cornelius (formerly known as the Quantum 2000) is a two-flavour post-mix juice dispenser with eye-catching contemporary styling and a slimline profile. The simple to use operation and modular design allows easy access for loading concentrate and cleaning. High performance peristaltic pumps and a unique mixing valve ensure the elimination of stratification.

The Vitalize522 has an easy to adjust brixing system, which controls and maintains a consistently dispensed beverage and is available with a programmable portion control setting.

Key features include:

- Simple to use
- Easy to install
- Easy to clean
- Illuminated merchandising panel as standard
- Tamper resistant
- Large concentrate capacity



877mm
(with 102mm
legs)



273mm

692mm



Electrical rating:

115 volts, 60Hz, 9.43 amps
220 volts, 50Hz, 5 amps

Refrigeration:

1/3 H.P. hermetically sealed system
R134a refrigerant 177g (6.25oz)

Cabinetry:

Stainless Steel

Weight:

Dry weight: 52.21 kg (115lbs)
Shipping weight: 59.02 kg (130lbs)

Siting:

Allow 10.16cm at the back, 30.48cm at the top
and leave the front open for air circulation

Water connection:

9.5mm (3/8") SAE male flare fitting on dispenser

Concentrate Storage:

9.47 litres (320 oz.)

Water Supply Requirements:

5.6 kg/sq. cm (80 psi) maximum static pressure
1.4 kg/sq. cm (20 psi) minimum dynamic pressure

Cooling capacity:

Continuous 147.85ml (5 oz.) drinks at 4 per minute with
24°C (75°F) concentrate without exceeding 7°C (45°F)
drink temperature

Flow rate:

Adjustable water flow rate from 47.31 ml/sec.
(1.6 oz./sec.) to 65.05 ml/sec. (2.2oz./sec.); handles
2 + 1 through to 7 + 1 concentrate

Optional accessories:

4.7 litres (160 oz.) H.D.P.E. refillable concentrate container
Portion control
Sanitising tank kit
Dispense key lock
Extended splash panel kit (lowers drink tray)

IMI Cornelius reserves the right to modify the details in the publication as
products and specifications are updated and improved. All data contained
in this literature is correct at time of print. To ensure technical data is accurate
please contact IMI Cornelius prior to placing your order.

