



# Quest Curve 4000

## 4-Flavor Post-Mix Dispenser

Specification Sheet



## Features

### Wide Product/Ratio Capability

Handles a wide range of post-mix products including juices with pulp, teas and cold coffees

### Frost-free Refrigeration Compartment

Safely accommodates frozen, ambient or aseptic concentrate containers or BIB's

### Large 14-16 lbs. Ice Bank

Provides cold drinks during peak demand

### Patented Mixing System

Delivers consistent quality drinks with no stratification, slugging or dripping

### LED Illuminated Graphics

Eliminates lost sales due to 'lights out' and reduces maintenance costs

### Narrow Footprint

Conserves counter space

### Easy to Service

Modular component design and ease of access speeds service

### 'Sold Out' Indicator

Alerts operator to product out condition and maximizes sales

### Optional Flush Feature

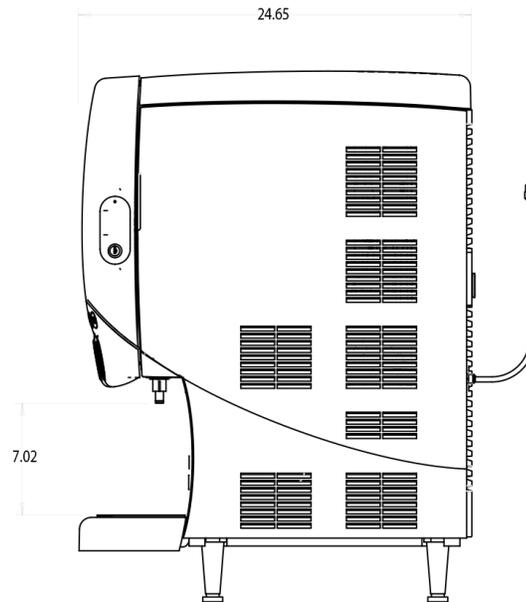
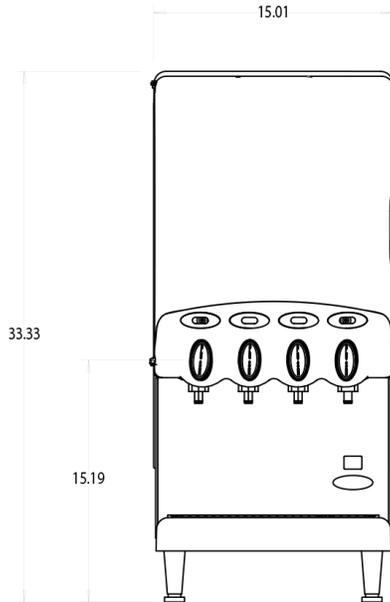
Speeds maintenance and promotes product safety



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## Technical Specifications

<b>Electrical Requirement</b>	115v / 60Hz
<b>Refrigeration</b>	R290
<b>Ice Bank</b>	14-16 lbs.
<b>Cabinetry</b>	High impact plastic cabinetry with stainless steel front panel
<b>Dispenser Dimensions</b>	33.3" H x 15" W x 24.65" D (74.4cm x 37.5cm x 61.7cm)
<b>Weight</b>	Dry: 120 lbs. (54.4 kg) Operating: 185 lbs. (83.9 kg) Shipping: 135 lbs. (61.2 kg)
<b>Recommended Clearance</b>	Back: 4" (10.16 cm) Top: 12" (30.48 cm) Sides: 1" (2.54 cm)
<b>Concentrate Storage</b>	Four (4) 3.5 L bottles
<b>Temperature Range</b>	36 to 40° F (36 to 40°C)

<b>Water Connection</b>	0.375" (0.95 cm) SAE male flare SAE fitting on dispenser
<b>Water Supply Requirements</b>	50 psi (3.4 bar) Recommended dynamic operating pressure
<b>Maximum Static Pressure</b>	80 psi (5.15 bar)
<b>Minimum Static Pressure</b>	20 psi (1.38 bar)
<b>Cooling</b>	Three (3) 12 oz drinks/min (355 mL) @ 75°F (24°C) ambient, 75°F (24°C) incoming water, and 41°F (4°C) concentrate w/o exceeding a 40°F (4°C)
<b>Flow Rate</b>	Adjustable water flow rate from 1-2.2 oz/sec
<b>Agency Listing</b>	  

Part Number	Description
721Q14101	QST 4FL-PB 120/60 SLJ ILLUM
729011003	Extended Splash Panel Kit for Pitchers/Carafes
720401107	Refillable Concentrate Reservoir - 3.5 L
720703105	Extended Nozzle (4 required)
729011125	Bag-In-Box Option Kit

To learn more and see **Quest Curve** in action, visit [cornelius.com](http://cornelius.com)  
 To contact a Cornelius® expert today, visit [cornelius.com/contact-us](http://cornelius.com/contact-us)