**WHY ABS?**

- Highly accurate dispensing delivers uniform ice and beverage volumes, providing proven labor savings and consistent yields
- Conveyor presents beverage orders in a systematic fashion, improving order accuracy and helping reduce crew confusion
- Saves 6 seconds per drink in crew steps – increased speed of service contributing to reduced TTL

**INDEPENDENT RESEARCH SHOWS**…

- 74% of owner-operators surveyed feel the ABS is an excellent investment
- 79% of owner-operators and 95% of store managers surveyed are highly likely to recommend ABS as a worthwhile purchase
## TECHNICAL SPECIFICATIONS

### AUTOMATED BEVERAGE SYSTEM

| DIMENSIONS: | 67"H x 35.5"W x 36"D (170 cm x 90 cm x 91 cm) |
| ELECTRICAL RATING: | 115 V / 60 Hz, 3 Amps or 230 V / 50 Hz, 1.3 Amps |
| DRINK PRODUCTION RATE: | 16 seconds for first drink, following drinks every 6 seconds @ 40˚ |
| CUP CLEARANCE: | 7.5" (19.05 cm) |
| VALVES: | Multi - 8 flavor |
| CARBONATOR: | Dedicated remote, large reserve required |

### PRE-COOLER (FITS INSIDE ABS BASE)

| COOLING CAPACITY: | 7 - 21 oz drinks/min |
| COMPRESSOR: | 3/4 HP |
| REFRIGERANT: | R40a |
| ELECTRICAL RATING: | 115 V / 60 Hz, 14 Amps or 230 V / 50 Hz, 7 Amps |
| INITIAL AVERAGE ICEBANK: | 60 lb (27 kg) |
| SHIPPING WEIGHT: | 160 lb (73 kg) |

### AGENCY LISTINGS:

[UL] [UL] [NSF] [CE]
ABS – SYSTEMWIDE CONTINUOUS IMPROVEMENT

Since the introduction of ABS, a focused team consisting of representatives from McDonalds, Coke and Cornelius meet regularly and are responsible for implementing various improvements and enhancements targeted at strengthening the ABS’ overall reliability within Crew, Service and Equipment elements.

EQUIPMENT DESIGN

MAJOR IMPROVEMENTS AND ENHANCEMENTS:
- Encapsulated valve solenoid
- Solid state index sensor
- Backing plate for conveyor
- Removable grabber pad
- Superseal
- Sealed conveyor bearing
- Lift cylinder

RACIONALE:
- Prevents condensation build up/corrosion failure
- More robust design
- Prevents cups pulling thru conveyor material
- Easily replaced wear item
- Prevents water/syrup leaks damaging motor
- Prevents water/syrup damage to conveyor
- Eliminates entire assembly replacement

CREW

MAJOR IMPROVEMENTS OR ENHANCEMENTS:
- High Incidence Outlet team established
- Caution labels & stickers
- Troubleshooting guide
- ABS training workshops
- Crew training program

RACIONALE:
- Various initiatives to determine cause & decrease Address conveyor and drip tray abuse
- Reduce service calls with problem prevention tips & maintenance guide
- Increase manager awareness and provide training
- Formalized program for regional crew training

SERVICE

MAJOR IMPROVEMENTS OR ENHANCEMENTS:
- Senior technician phone fix
- Improved QMC protocol
- Local expert audit program
- www.Coke.net for service agents
- ABS specific QMC training
- ABS service technician training

RACIONALE:
- Enables callers to troubleshoot problems via phone
- Updated ABS quality maintenance calls
- Regional ABS experts available for complex calls
- Web page for ABS service updates and bulletins
- Training on ABS specific quality concern areas
- Update of ABS service manual & training process

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
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<tbody>
<tr>
<td>561299995</td>
<td>Automated Beverage System (115 V / 60 Hz)</td>
</tr>
<tr>
<td>561299997</td>
<td>Automated Beverage System (230 V / 50 Hz)</td>
</tr>
<tr>
<td>56000270</td>
<td>Pre-Cooled Refrigeration Deck (soda circuit pre-cool optional)</td>
</tr>
<tr>
<td>569000198</td>
<td>Included: Unit Install Kit (ABS only) or (ABS &amp; Pre-Cool) or (ABS with Soda Circuit)</td>
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<tr>
<td>569000199</td>
<td>42 oz Cup Tube Kit (optional)</td>
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