



INTRODUCING THE V-21 SERIES



# INSIDE THE V-21

Reinforced top hinge plate with deadbolt for increased security.

Rugged top retainer ensures consistent product alignment every time the door is closed.

Lower hinge hook assembly completely enclosed to help prevent vandal attacks.

The V-21 anti-theft hopper is designed for easy access to vended packages.

Door-to-cabinet roller assembly for smooth door closure.

Slide out loading rack allows for greater access to the columns during product loading.

Epoxy coated vend chute for smooth product delivery.

The V-21 refrigeration system provides superior cooling performance while using less energy. The condenser and evaporator use copper and aluminum construction which reduces energy consumption. The V-21 fan blades are shrouded to greatly reduce audible noise and improve performance.

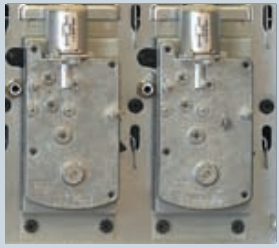
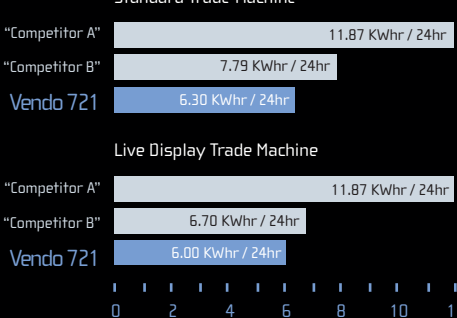
One piece air dam with integral condensation gutter.

Modular power cord positioned for easy access from front of machine.



The V-21 product delivery system ensures reliable vending by being less sensitive to package diameter, shape and firmness (carbonation).

The V-21 stack allows maximum flexibility for product loading. Product can be loaded caps to back, butt-to-butt or in combination to optimize vending reliability.

V-21 Motors	V-21 Controller	Energy Consumption
 <p>24 volt, DC motors.</p> <p>No micro switches.</p> <p>No timing cams.</p> <p>Motors installed with only 2 screws.</p>	<p>Full function MDB controller, with DEX/UCS compatibility.</p> <p>Energy management features included as standard:</p> <ul style="list-style-type: none"> <li>• Real Time Clock</li> <li>• Lighting Control</li> <li>• Refrigeration Control</li> </ul> <p>Diagnostic LED's for vend sensor status.</p>	<p>39" W x 72" H bottle / can vending machine with comparable styling.</p> <p>Standard Trade Machine</p> <p>"Competitor A" 11.87 KWhr / 24hr</p> <p>"Competitor B" 7.79 KWhr / 24hr</p> <p><b>Vendo 721 6.30 KWhr / 24hr</b></p> <p>Live Display Trade Machine</p> <p>"Competitor A" 11.87 KWhr / 24hr</p> <p>"Competitor B" 6.70 KWhr / 24hr</p> <p><b>Vendo 721 6.00 KWhr / 24hr</b></p>  <p>Data as submitted to California Energy Commission - 2003. All vending machines tested per ASHRAE 32.1 Standard.</p>

# INCREASE PROFITS WITH V-21

V-21 offers fast setup — Converting columns from bottles to cans has never been easier!

No shims, no spacers, no gauge bars, no gauge bar clips and no cams to adjust.

Simply move the back spacer, adjust the product slide and select the appropriate depth setting!

For additional time-savings at product setup, the vend mechanisms are self-priming.

Vend mechanism, at standby, has built-in anti-theft features.

Product Slide in Can Position



Product Slide in Bottle Position



NOTE: This is a demonstration module for photographic purposes only. It is not an actual "V-21" column.



## SPECIFICATIONS

V-21 MODEL NUMBER	621	721	821
Total Can Capacity	544	680	800
Selections/Columns	8	10	10
Dimensions* - H x W x D			
Curved front	N/A	72" x 39.5" x 34.75"	79" x 39.5" x 34.75"
Flat front	72" x 32.5" x 31.5"	72" x 39.5" x 31.5"	N/A
Live Display - Curved front	N/A	72" x 39.5" x 34.75"	N/A
Live Display - Flat front	72" x 32.5" x 31.5"	72" x 39.5" x 31.5"	N/A
Shipping Weight*	640 lb	670 lb	730 lb
Capacity per Column			
12oz. can	68	68	80
16oz. glass	30	30	36
20oz. PET**	30	30	36

\* Dimensions and shipping weight will vary slightly due to manufacturing tolerances, shipping boards and whether or not coinage is installed.  
 \*\* 20oz. PET capacity may vary based on the shape and size of bottle.



## BRING YOUR PRODUCT TO LIFE WITH V-21 LIVE DISPLAY



SandenVendo America, Inc. offers a complete line of parts, accessories, supplies and add-on security devices – call for information.

Attractive, well-lit product display for maximum customer appeal.

Conveniently located selection buttons make the machine user-friendly.

Selection buttons display ready-to-vend and sold out lights, informing customers about vendible products/availability.

Individual pricing label area directly below each displayed product for instant price recognition.

Change graphics in minutes with easy slide-in/slide-out design.

Graphic insert is designed so that custom decals can be applied right over existing pictures.

Product display area is easy to clean.

Quick disconnects at selection buttons and lights for fast servicing.

Designed for easy card reader installation.

Lower 1/3 metal panel for security and stability (flat front only).

T-8 lighting with electronic ballast.



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