

ROYAL VISION VENDOR 500 PLUS

RVV ENHANCEMENTS:

- Interior
- Elevator System
- Cup Assembly
- Main Harness
- Vend Speed
- Lighting
- Satellite Machine Capable
- New Locking System
- Package Loading

2008

Black
Standard RVV style
Standard RVV style
Solid one-piece
14 seconds
Fluorescent
No
N/A
Spring-loaded pusher

2009

Black or White
Quick disconnect (improved serviceability)
Quick disconnect (improved serviceability)
Split three piece (improved serviceability)
9.5 second average
Fluorescent / LED optional
Yes-snack machine
Yes-1/4 turn option
Ease of loading feature

KEY BENEFITS:

- The World's only positive-drive vending mechanism, virtually guaranteeing package delivery
- Extensive package flexibility with no adjustments, shims or kits required
- Vends everything from a soup can to sleeves of tennis balls
- Standard size for ease of placement, transport and storage
- Optical validation of product delivery
- Energy Star 2 compliant
- Superior customer entertainment
- Mechanical simplification for enhanced reliability / serviceability
- Accommodates 40 SKU's / 280 bottle capacity

CUSTOMER TESTIMONIALS:

"WE HAVE FORTY RVV500S IN OUR MARKET IN VERY HIGH VOLUME ACCOUNTS AND THEY HAVE PERFORMED FLAWLESSLY. **THE ACCOUNTS HAVE SHOWN VOLUME INCREASE FROM 18% TO 37%. WE HAVE HAD A TOTAL OF 5 SERVICE CALLS SINCE PLACING THE UNITS OVER 6 MONTHS AGO.** THE ROYAL SUPPORT HAS BEEN PHENOMENAL AND THE COMPANY HAS BEEN VERY HONEST AND UPFRONT. MY ENDORSEMENT IS YOU CANNOT GO WRONG WITH THIS VENDER."

"THE ROYAL 500 FITS IN LOCATIONS THAT HAVE A SPACE PROBLEM AND IT HAS THE SAME CAPACITY AS MY 72" STACK MACHINE. **THE FOOTPRINT IS CRITICAL TO MY OPERATION AND WE HAVE TOLD ROYAL THAT WHATEVER YOU DO, DO NOT CHANGE THE SIZE OF THE VENDER.**"



ROYAL VISION VENDOR 500

Independent Lab Testing

In 2006 the RVV500 was tested by an independent laboratory (ETL) and was verified as the most reliable vend mechanism of any vending machine available.

	RVV500		Competitor 1		Competitor 2	
	Absolute Failure	Error	Absolute Failure	Error	Absolute Failure	Error
Product Delivery Door	0	0	2	0	5	0
Delivery Mechanism	2	0	22	67	10	171
Total	2	0	24	67	15	171
Absolute Failure Rate: 1 in	34,500		2,675		3,744	
Error Rate: 1 in		>69,000		1,078		328

Absolute Failure: is an occurrence that requires a service call to correct or that renders the machine inoperable until the next scheduled route visit. Examples are a broken part, product falling and jamming the mechanism, or general delivery mechanism failure.

Error: is an inconvenience to the consumer. Examples are a machine requiring multiple attempts to retrieve a product or a jammed cell requiring the consumer to make another selection.

	RVV500	Com 1	Com 2	Assumptions	
Service Calls Per Year	0.56	3.48	2.73	Cases per year	300
Days Between Service Calls	658	105	134	Cases per drop	10
Service Cost Per Year	\$39	\$244	\$191	Days between loads	12
Life Service Cost	\$389	\$2,439	\$1,911	Cost per service call	\$70
Lost Sales Per Year	\$67	\$418	\$328	Vend price	\$1.00
Lost Sales Over Life	\$666	\$4,182	\$3,276	Service life (years)	10

- ★ Based on field service data, from over 1000 machines the RVV500 has a service call rate of only .56 calls per year.
- ★ This is the equivalent of one service call every 2 years.
- ★ The RVV500 is six times more reliable than the leading glass-front competition.
- ★ The RVV500 will decrease your operational costs by as much as \$3600 and increase your sales by as much as \$6200.



Specifications

		Capacities				
		total	per selection			
RVV Model	500	Weight	760 lbs (345 kg)	250 ml. Can	400	10
Shelves	5	Width	37" (94 cm)	12 oz. Can	320	8
Selections	40	Depth	35.5" (90 cm)	20 oz Bottle	280	7
		Height	72" (182 cm)			

*Capacities may vary, due to package variation



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