WAREWASHING System Guide

A Complete Line of Products for Washing, Storing, and Transportation with Minimal Handling.



Camrack[®] Warewashing System



WASH



STORE



INVENTORY CONTROL



SAFE, SANITARY TRANSPORTATION Camrack 4-in-1 Warewashing System

- Efficient Washing
- Optimum Sanitary Storage
- Inventory Control
- Safe, Sanitary Transportation

Camrack Warewashing System

Cambro[°] offers a 4-in-1 system where glassware is washed, stored, identified and transported in one multi-purpose unit. This complete system includes the Camrack compartment racks, a Camdolly[°] and the Camrack cover.





Cover

Dolly

Efficient Washing System

Safe and Easy-to-Handle System

Cambro Camracks offer complete protection and lowers replacement costs for all of your delicate and valuable stemware and tumblers. Hygienic Storage and Transportation System Cost-Effective System

Efficient Washing System

Innovative Design

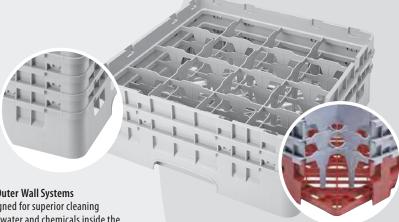
Cambro's open inside compartments provide thorough circulation of water and cleaning solutions to promote excellent cleaning and quick and thorough drying. Cambro's closed outer wall system is designed for optimum cleaning, keeping water and chemicals inside the rack, reducing waste.

Racks with open outer wall design actually increase overall operational cost because of the need to rewash glassware. This increases the consumption of water, chemicals, utilities and labor or plastic wrap.



FACT:

Water in commercial dishwashers enters from above and below, not from the sides. Cambro's Camracks have open inside compartments that allow water and chemicals to pass between areas easily and wash all contents efficiently.



Closed Outer Wall Systems are designed for superior cleaning keeping water and chemicals inside the rack, reducing waste.

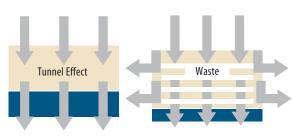
> **Open Inside Compartments** Provide thorough circulation of water and cleaning solutions and promote quick and thorough drying.

Benefits of Tunnel Effect in **Closed Outer Wall System**

- Optimum washing and rinsing due to longer contact of • solution inside the rack.
- Reduced waste of water and chemicals unlike open outer wall racks.
- Eliminated costly rewashing.
- Increased savings in water, chemicals and electricity consumption.
- Time and labor savings since there will be no rewashing needed before setup.
- Reduced breakage from reduced handling.



Customers are served with clean dishes and sparkling glassware every time.



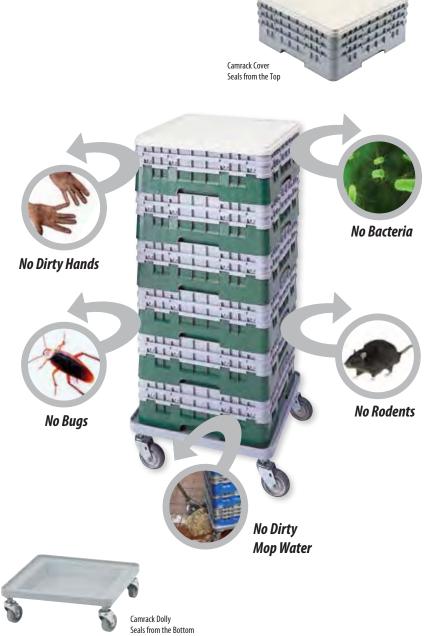
Closed Outer Wall System

Open Outer Wall System

Hygienic Storage and Transportation System

Ideal Cleaning and Sanitary Storage

The Camrack® System will protect glassware and keep it clean until the next event, with no rewashing.



Unsanitary Storage

Open exterior walls allow contaminants such as dirty water, bacteria, insects, dirt, dust and employee fingers to pass through the sidewall, contaminating clean glassware, requiring costly rewashing and additional handling (which could lead to glass breakage).



Easy to Handle and Safe to Stack System

Ergonomic Design

Cambro Camracks have built-in handles on each side allowing easy and safe handling. Unlike open-walled competitive racks, there are no crevices for fingers to get stuck in thereby reducing employee injury, glass breakage and risk of contamination. Edges of racks and handles are smooth, flat surfaces that allow Camracks to easily slide over each other and interstack for storage.



Unsafe handling



Difficult stacking

Easy Handling

- Easy-to-grip handles are designed for comfort, safe handling and lifting.
- Smooth sides and rounded corners ensure easy carrying and reduce the risk of injury.

Smooth Stacking

- Smooth top edge for smooth and safe stacking.
- Interstacks with existing racks from major dishrack manufacturers.
- No need to align with corner pegs, just slide the racks over each other.

Inventory Control

Base Rack Colours:



Black (110)



16 compartments Red (163)

9 compartments



25 compartments Navy Blue (186)



36 compartments Soft Gray (151)



49 compartments Sherwood Green (119)





Difficult product identification

- Colour coding provides an easy system to quickly identify contents.
- Bright colours identify, at a glance, both contents and quantity per rack.

Cost-Efficient System

Closed Outer Wall System Increases Cost Savings

Step 1.—Washing

Step 2.—Stacking, Transporting or Storing

Step 3.—Setting up



With Cambro Camracks, the glassware is washed in the dishwasher, stacked on a Camdolly and covered on top for storage.

When glassware is needed, employees can easily retrieve and transport to the appropriate location. No plastic wrap is needed for storage or rewashing needed before use.

Cost Savings in:

Water

Chemicals

Reduced Breakage

Labor

•

- Electricity
- Set-up TimePlastic Wrap

Increases:

- Employee Efficiency
- Employee Safety
- Profits

An Open Outer Wall Design Increases Cost



With open outer wall racks, employees wash glassware immediately after use and then wrap the racks with plastic wrap for storage. If plastic wrap is not used, employees rewash glassware a second time before use.

Plastic Wrap

- Compromises hygiene
- Increases cost
- Increases labor
- Is not environmentally friendly!

Plastic wrap does not protect glassware from contaminants and must be thrown out after each use.

Increase Costs in:

- Water
- Chemicals
- Electricity
- Plastic Wrap
- Labor
- Replacement cost from breakage

Decreases:

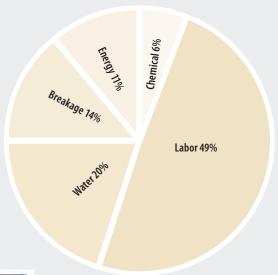
- Employee Efficiency
- Employee Safety
- Profits



Overall Cost Savings

Cost of Clean

On average, 25 cents is spent to wash one Camrack® full of glassware. With an open wall system, this amount is doubled due to rewashing the glassware after storage. Chart shows the breakdown of costs during the process of washing, storing and transporting glassware and dishes.



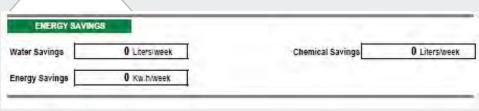
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Return on Investment Calculator

Investing in the Cambro Warewashing System is a major decision, one that will continually save you money. The ROI Calculator was designed to compare the increased savings when using the Camrack closed wall system compared to using the racks with opened walls. By filling out the ROI Calculator, you will be able to measure the savings in the areas listed below and also determine how much time it will take to payback your Cambro Warewashing System investment.

- Number of weeks needed to pay the total investment
- Water savings in liters per week
- Chemical savings in liters per week
- Energy savings in kWh per week
- Labor savings

The Camrack System offers a measurable ROI and will save you money for years and years of service.



Minimize Environmental Impact

Open wall dishracks have a greater negative impact on the environment than the enclosed, hygienic storage system offered by Cambro Camracks. Water, chemicals and electricity are consumed at a higher rate by facilities that must rewash after storage. Plastic wrap that is used to protect glassware gets thrown out after each use. Cambro Camracks minimize environmental impact by reducing chemical, water and electricity usage in washing and eliminates the need for plastic wrap in order to create a sealed environment for glassware. Cambro helps protect your glassware investment while protecting the environment and your bottom line.

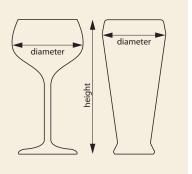


Full Size Camracks[®] for Stemware & Tumblers

Whatever size and style glassware you have, we have the right glass rack to wash, transport and store them. From washing and handling to stacking, storing and transporting, these racks offer complete protection for all your delicate and valuable stemware and tumblers.

Choose the correct dishrack:

- Measure the maximum diameter of your glass (stemware or tumbler) to determine the number of compartments.
- 2. Measure the maximum height of your glass (stemware or tumbler) to the top edge of the rim to determine the compartment height.



49 COMPARTMENTS

Ø MAX. DIAMETER (CM)	6,2	6,2	6,2	6,2	6,2	6,2
MAX. HEIGHT (CM)	9,2	13,3	17,4	21,5	25,7	29,8
CODE	495318	49\$434	495638	495800	495958	49S1114
RACK HEIGHT (CM)	14,3	18,4	22,5	26,7	30,8	34,9



36 COMPARTMENTS

Ø MAX. DIAMETER (CM)	7,3	7,3	7,3	7,3	7,3	7,3
MAX. HEIGHT (CM)	9,2	11,4	13,3	15,5	17,4	19,6
CODE	365318	365418	365434	36\$534	365638	365738
RACK HEIGHT (CM)	14,3	14,3	18,4	18,4	22,5	22,5

36 COMPARTMENTS

Ø MAX. DIAMETER (CM)	7,3	7,3	7,3	7,3	7,3	7,3
MAX. HEIGHT (CM)	21,5	23,8	25,7	27,9	29,8	32
CODE	365800	365900	365958	36S1058	36S1114	36S1214
RACK HEIGHT (CM)	26,7	26,7	30,8	30,8	34,9	34,9



30 COMPARTMENTS

Ø MAX. DIAMETER (CM)	7,94	7,94	7,94	7,94	7,94	7,94
MAX. HEIGHT (CM)	9,2	13,3	17,4	21,5	25,7	29,8
CODE	305318	30\$434	305638	305800	30\$958	30S1114
RACK HEIGHT (CM)	14,3	18,4	22,5	26,7	30,8	34,9

30 compartment Camracks offer a more secure fit for your glassware and fill the gap between standard 25 and 36 compartment racks, resulting in less movement and breakage. The new design offers a 20% increase in space utilization against standard 25 compartment racks.

Base Rack Colours



rood Soft Gray

167 Brown

Red



In Stock Colours Base Rack: (110), (119), (151), (163), (167), (168), (184), (186), (414), (416). Extender: (151).

25 COMPARTMENTS



Ø MAX. DIAMETER (CM)	8,7	8,7	8,7	8,7	8,7	8,7		
MAX. HEIGHT (CM)	9,2	11,4	13,3	15,5	17,4	19,6		
CODE	255318	255418	25\$434	25\$534	255638	25\$738		
RACK HEIGHT (CM)	14,3	14,3	18,4	18,4	22,5	22,5		

25 COMPARTMENTS

Ø MAX. DIAMETER (CM)	8,7	8,7	8,7	8,7	8,7	8,7
MAX. HEIGHT (CM)	21,5	23,8	25,7	27,9	29,8	32
CODE	255800	25\$900	25\$958	25\$1058	25\$1114	25\$1214
RACK HEIGHT (CM)	26,7	26,7	30,8	30,8	34,9	34,9



20 COMPARTMENTS

Ø MAX. DIAMETER (CM)	9,84	9,84	9,84	9,84	9,84	9,84
MAX. HEIGHT (CM)	9,2	11,4	13,3	15,5	17,4	19,6
CODE	205318	205418	20S434	20\$534	20\$638	20\$738
RACK HEIGHT (CM)	14,3	14,3	18,4	18,4	22,5	22,5

20 COMPARTMENTS

20 COMPARTIN						
Ø MAX. DIAMETER (CM)	9,84	9,84	9,84	9,84	9,84	9,84
MAX. HEIGHT (CM)	21,5	23,8	25,7	27,9	29,8	32
CODE	205800	205900	20\$958	20S1058	20S1114	20S1214
RACK HEIGHT (CM)	26,7	26,7	30,8	30,8	34,9	34,9

20 compartment Camracks offer a more secure fit for your glassware and fill the gap between standard 16 and 25 compartment racks, resulting in less movement and breakage. The new design offers a 20% increase in space utilization against standard 16 compartment racks.



16 COMPARTMENTS

Ø MAX. DIAMETER (CM)	11,11	11,11	11,11	11,11	11,11	11,11
MAX. HEIGHT (CM)	9,2	11,4	13,3	15,5	17,4	19,6
CODE	165318	165418	16\$434	16\$534	165638	165738
RACK HEIGHT (CM)	14,3	14,3	18,4	18,4	22,5	22,5

16 COMPARTMENTS

Ø MAX. DIAMETER (CM)	11,11	11,11	11,11	11,11	11,11	11,11
MAX. HEIGHT (CM)	21,5	23,8	25,7	27,9	29,8	32
CODE	165800	165900	165958	16S1058	16S1114	16S1214
RACK HEIGHT (CM)	26,7	26,7	30,8	30,8	34,9	34,9



9 COMPARTMENTS

Ø MAX. DIAMETER (CM)	14,9	14,9	14,9	14,9	14,9	14,9
MAX. HEIGHT (CM)	9,2	13,3	17,4	21,5	25,7	29,8
CODE	95318	9\$434	9\$638	95800	9\$958	9S1114
RACK HEIGHT (CM)	14,3	18,4	22,5	26,7	30,8	34,9

Base Rack Colours



In Stock Colours Base Rack: (110), (119), (151), (163), (167), (168), (184), (186), (414), (416). Extender: (151).

Other Types of Camracks®

In Stock Colours BR258: (110), (119), (151), (163), (167), (168), (184), (186), (414), (416). FR258, 8FBNH434: (151).







DESCRIPTION	*Full Base Rack	Full Flatware Rack	8 Compartment Half Flatware Basket
INSIDE RACK HEIGHT	8,3 cm	6,7 cm	12 cm
OUTSIDE RACK HEIGHT	10,1 cm	10,1 cm	18,4 cm
CODE	BR258	FR258	8FBNH434 No Handles

See colour chart on previous page for Base Rack colours. **Standard Extender Colour:** Soft Gray (151). *Available with extetneders for additional height requirements.





PEG RACKS	5 x 9 Peg Rack	Open End Tray Rack
INSIDE RACK HEIGHT	6,7 cm	6,7 cm
OUTSIDE RACK HEIGHT	10,1 cm	10,1 cm
CODE	PR59314	OETR314
De de calanne Café Crave (151)		

Rack colour: Soft Gray (151).

In Stock Colour Cup Rack:

(151).

In Stock Colour

PR59314, OETR314: (151).





CUP RACKS	16 Compartment Rack			20 Compartment Rack	
MAX. CUP HEIGHT	6,6 cm	10,7 cm	14,9 cm	6,6 cm	10,7 cm
MAX. CUP DIAMETER	11,1 x 11,1 cm	11,1 x 11,1 cm	11,1 x 11,1 cm	11,1 x 8,8 cm	11,1 x 8,8 cm
CODE	16C258	16C414	16C578	20C258	20C414

Rack colour: Soft Gray (151).

Standard Extender Colour: Soft Gray (151).

Cover and Dolly

Camrack Cover

- Helps create a self-contained, portable sanitary storage system.
- Fits any height or stack of racks.
- Eliminates rewashing by keeping out contaminants.
- Eliminates the need for plastic wrap or vinyl covers.

Camdolly®

- Reduce employee lifting and carrying, reducing possible injury and breakage.
- Made of extremely durable plastic that will not dent, crack, rust or corrode.
- Heavy-duty casters maneuver easily over all types of terrain.



CODE	DIMENSIONS L x W x H	COLOUR
DRC2020	50 x 50 x 2,4 cm	Gray (180)
CDR2020	54,3 x 54,3 x 20,3	Soft Gray (151)
In Stock Colour CDR2020: (151).		

Dish Caddies

Store and transport plates and trays with Cambro's complete line of dish caddies.



ADCS Colours: Black (110), Slate Blue (401), Speckled Gray (480), Dark Brown (131).

ADC33 Colours: Dark Brown (131), Slate Blue (401). ADC33 is not available from City of Industry, California. TDC30 Colours: Black (110), Slate Blue (401), Coffee Beige (157), Dark Brown (131), Gray (180), Granite Gray (191), Granite Green (192). For more sizes, refer to your Cambro catalog or www.cambro.com.

In Stock Colour DCS950, DCS1125: (480).





CODE	DCS950	DCS1125	
DESCRIPTION	Non-Adjustable	Non-Adjustable	
PLATES PER COLUMN	Approx. 45-60	Approx. 45-60	
OVERALL DIMENSIONS W x L x H	69 x 78 x 81 cm	69 x 78 x 81 cm	
HOLDS	Rounds: 21,3 - 24,1 cm Squares: 18,4 - 20,5 cm	Rounds: 24,4 - 28,6 cm Squares: 21,3 - 24,1 cm	

Colours: Black (110), Slate Blue (401), Dark Brown (131), Speckled Gray (480). For more sizes, refer to your Cambro catalog or www.cambro.com.

Service and Utility Carts

Versatile, durable and economically priced. Carts are shipped "knocked down" to minimize shipping costs.







Cart and Shelf Panel Set Colours: Black (110), Speckled Gray (480). Trash Container and Silverware Holder Colour: Black (110).

Inventory Management & Control

Camrack[®] Extender ID Clip

Camrack Extender ID Clips make easier glassware inventory management just a quick click away. ID clips simply snap onto the top extender to immediately label contents on-site at any time. Want to find a sustainable way to identify and re-use your existing Camracks to fit new glassware? Clips allow operators to change contents, re-label and continue using the same racks, simply by changing ID clips.

- Offers an economical and sustainable solution to discarding existing racks or labeling with markers, tape or wall placards.
- Virtually unbreakable and designed to withstand the high heat of commercial dishwashers.
- 34 designs available or personalize your own clips!





Trust Cambro®

EcoSafe

Camracks have been circulating in hotels, restaurants and

catering businesses around the world for over ten years, saving time, money and resources. Operators know that the Camrack system will keep their glassware as well as their customers safe. With a wide variety of compartment and height options available, the complete Camrack 4-in-1 system provides a fully enclosed, portable sanitary storage unit. Eliminate the need to rewash glassware or to purchase plastic wrap. Camracks offer a sanitary, economical and environmentallyfriendly option that will continue to show its return on investment year after year. Contact your local rep for a Free Return On Investment quotation and future savings.

Please visit www.cambro.com/mycamracks to take advantage of our new interactive Camrack Sizing Guide.

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