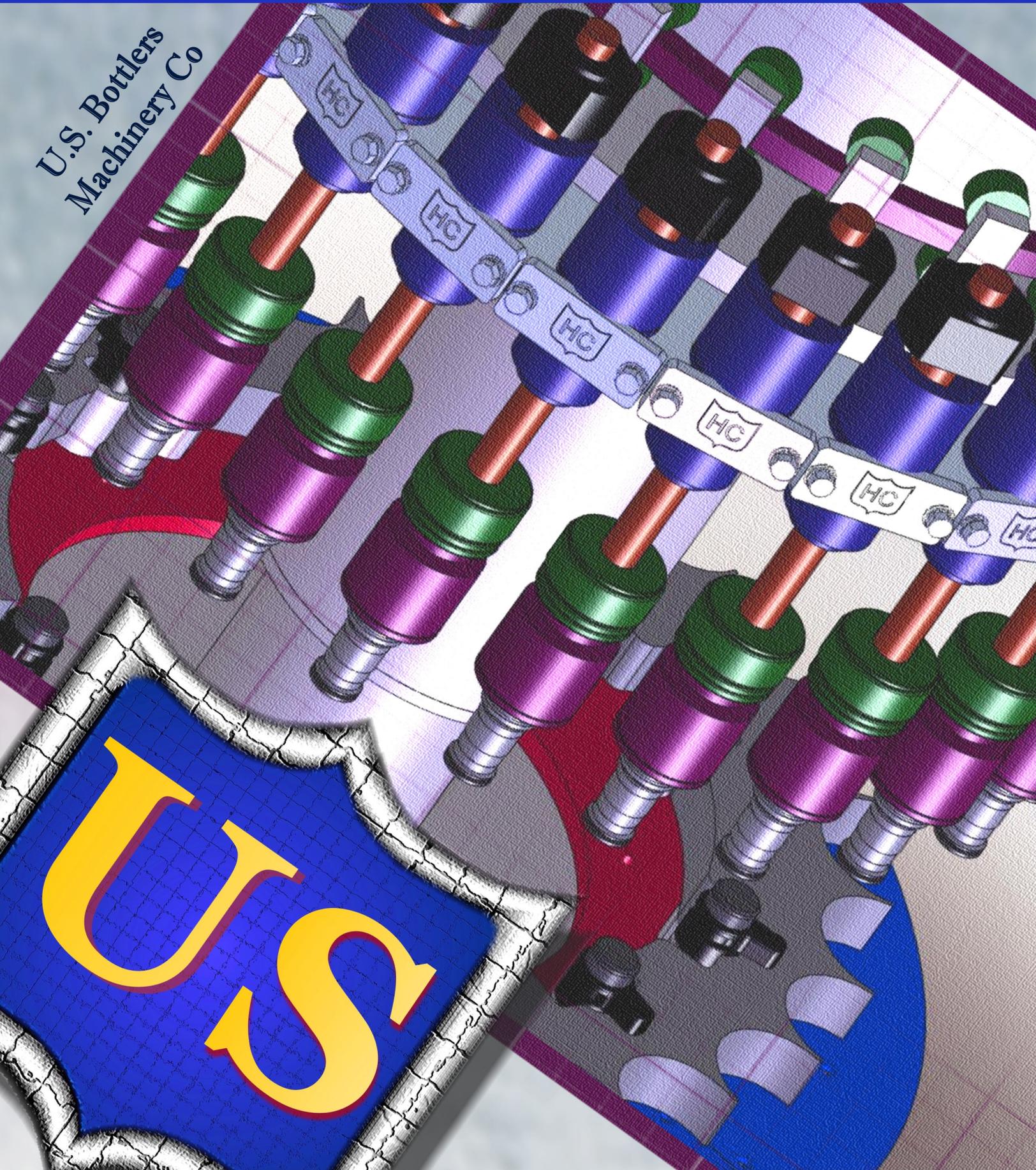


# VHC - Capping Turrets

U.S. Bottlers  
Machinery Co



U.S.

# From Design To....

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The culmination of over 100 years of USB history.

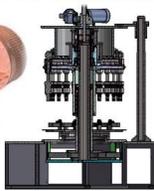
We have brought all of our resources together for the ultimate in flexibility, capability, and affordability.



Designed, built and supported in the

**USA**

It seems like less and less is "Made in America" these days. But we felt it was time to create an option for a high speed quality capping turret; that was indeed designed, fabricated, and serviced by a true US company. We are not a US division of a conglomerate. We are not fabricating our capper parts in remote asian countries where quality is difficult to verify. We wanted to create a custom and quality machine, that was indeed made in America. A design that was competitive and exceptional. We are proud of our name. We are proud of our reputation. And we are very proud to continue that tradition of excellence with this latest innovation in packaging equipment.



# THE HC SERIES

US BOTTLERS MACHINERY CO.

## BUILT FOR SPEED

Available for higher rpms and more heads, to match the USB filler family speeds.

## MINIMAL LUBRICATION

The entire capping headset is designed with advanced non-corrosive materials and bearings.

## CONTAINED CAM ROLLERS

Inspired by modern roller coaster designs, the cam track and wheel contact never drags or jumps, for a smooth consistent operation.

## VARIABLE TOP LOAD

Adjustable top load and non-cogging magnetic clutch design for tremendous torque control and cap application.

## PRECISION QUALITY

The latest machining capabilities and design controls ensure accuracy of alignment for cap to bottle engagement.

## BOTTLE SUPPORT

Bottle base and/or neck handling options, as well as the standard USB bottle belt system, for the ultimate in anti-rotation and light weight bottle control.

## SOLID CABINETY

The thickest and strongest all stainless cabinets on the market. No sheet metal skins over steel framework. Built to last.

THE "H" = HEAVY DUTY  
THE "H" = HIGH SPEED

Hybrid Options Available

THE "H" ALSO = HYBRID

One of the outstanding features of this integration concept, is that it still allows for the flexibility of a USB filler monoblock to be paired with an alternative turret source. For example if the application requires a crowner, trigger cap, cork, or any special circumstance application; the upper carousel design can be swapped or even combined, for an alternative interface. This allows our customers the ultimate flexibility and accommodation for the unpredictable future, of potential cap or bottle variations.



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Model Designation	Capper Pitch Diameter	Potential # of Chucks	Approximate Floor Dimensions	Approximate Weight	Monoblock Capable
HC_ / 30"	30"	14-24	80" x 83"	10,000 lbs	100"/120"
HC_ / 33"	33"	16-26	80" x 83"	10,000 lbs	66"
HC_ / 35"	35"	16-26	80" x 83"	10,000 lbs	120"
HC_ / 36"	36"	16-28	80" x 83"	10,500 lbs	96"
HC_ / 37.5"	37.5"	18-30 *	80" x 83"	11,000 lbs	100"/120"
HC_ / 40"	40"	20-30 *	87" x 87"	13,000 lbs	120"
HC_ / 42"	42"	20-32	87" x 87"	14,000 lbs	120"

\* For larger bottles, 12 and 14 station models available in RC format.

Certain custom pitch diameter turrets available by quotation.

above for reference purposes only...actual dimensions/wts may vary.



Charlotte N.C.



The above sizes can be made as stand alone models, and some are available for monoblock applications as indicated. Other custom pitch diameters are available if the customer requirements dictate. We recommend a careful review with our sales team about what model and spacing should be selected.

### Customer Care

After Hours Service:

**24/7**

704-588-4750 Ext 200



# U.S. Bottlers Machinery Co



704-588-4750

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