

## Corr-Vac® Mark III - mHSP



### MULTI-STATION M.A.P. PACKAGING BY CV-TEK

*It keeps getting better. Introducing CV-TEK's 3rd generation Corr-Vac® Mark III Modified Atmosphere Packaging machines, the Mark-III mHSP module multi-station.*

#### Benefits:

- Case infeed, positioning, and outfeed is automatic. One properly trained employee can now operate 3-modules
- Small footprint compared to competitive machines
- Programmable - easily change from M.A.P. packaging to

*controlled vacuum packaged, to sealing one bag, four bags, master outer bags ... why limit yourself?*

- Available in 2, 3, 4 or more stations allowing for unprecedented flexibility and now with higher M.A.P. packaging speeds.

## Features

- Solid polished stainless-steel frame; no more tube frame. Exceeds USDA, FSMA, FDA, mandates. Boxes are slanted for quick drain, everything is on stand-offs, no L-bar or C-bar that traps product. No other machine on the market is this well thought out.
- Built to IP69 rating and ready for high pressure, high temperature caustic wash
- 54" stainless steel hot bar sealing system with cool-edge seal bar and Teflon® tape
- Twin Teflon® vacuum/gas flush probes easily open, allowing 100% sanitation & inspection
- \* Each module has its own smart-belt infeed and discharge conveyor. Smart-belts are superior to continuous running belts that degrade your case as smart-belts stop & start.
- Each module includes stainless steel gas accumulator tank for cycle time optimization and side mounted Cuno filter

- Standard - bag stretchers to reduce wrinkles and two hand cycle controls for safety
- Enclosed 38 CFM vacuum pump, one per head (available water ring pumps additional or venturi air-pumps)
- If one station goes down, remaining stations continue to run

## Specifications

Frame: Solid 7-gauge polished stainless steel (2B finish)

Belts: 18-inch standard (46cm)

Case: 10 - 90 lbs. Height up to 15.25" (4.5kg - 41kg / 39cm)

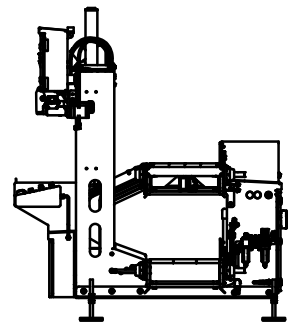
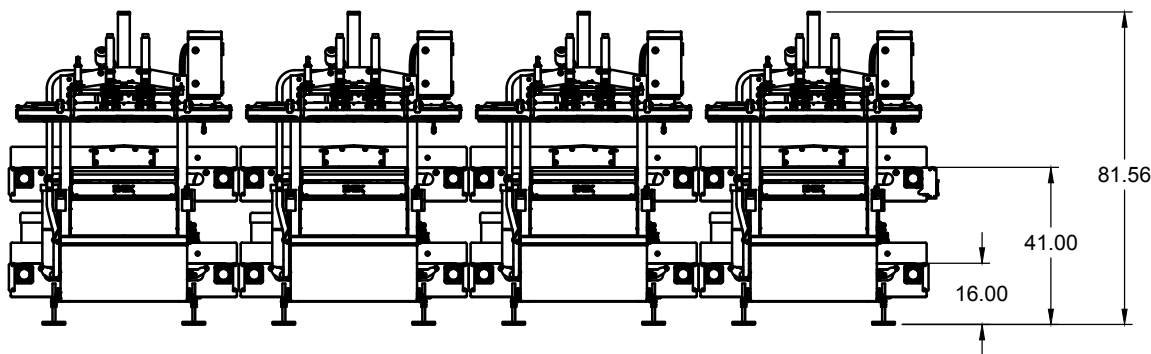
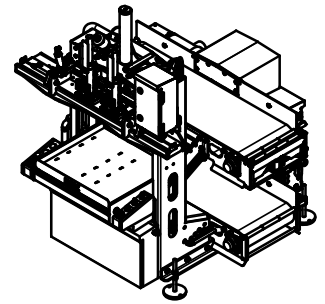
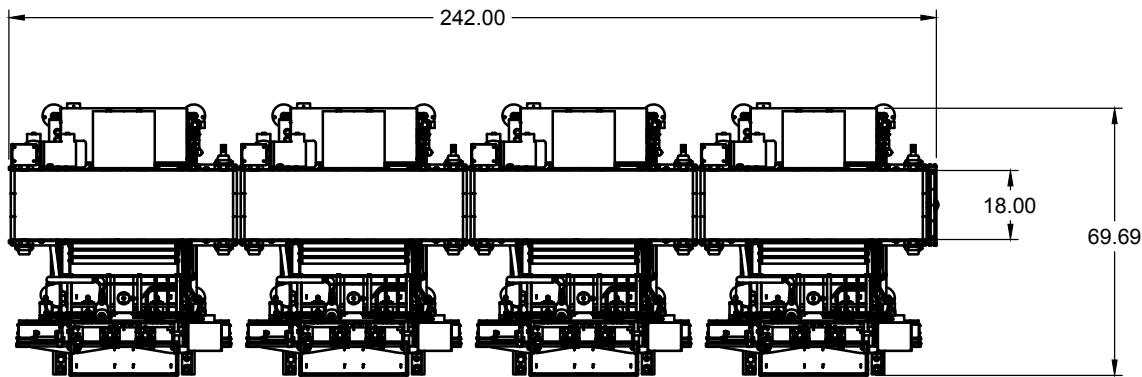
Power: 480VAC - 20 amps /3 ph/ 60 hz - standard

Air: 5 cfm @ 90 psi - one 3/4" line

Gas: (CO<sub>2</sub>, N<sub>2</sub>), : one - 1" line at 100 psi

Speed: 3 to 4 cases per minute per module

*Watch a video of the Corr-Vac® Mark III - mHSP in action at [www.cv-tek.com](http://www.cv-tek.com)*



VFFS



Individual Bags



Case Ready



Top Load



Bulk Bin Rollaround



Bulk Bin Suspended

