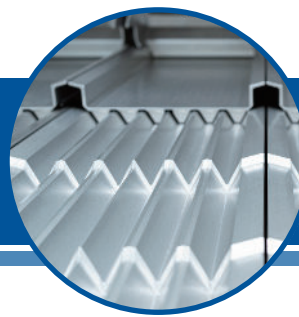




# HIGH-SPEED COUNTER

## CVC 625x4



The new CVC 625x4 counting machine accommodates four counting modules for higher output and performance. This high-speed counter can be easily integrated into new or existing bottle filling and packaging lines.

### STANDARD FEATURES

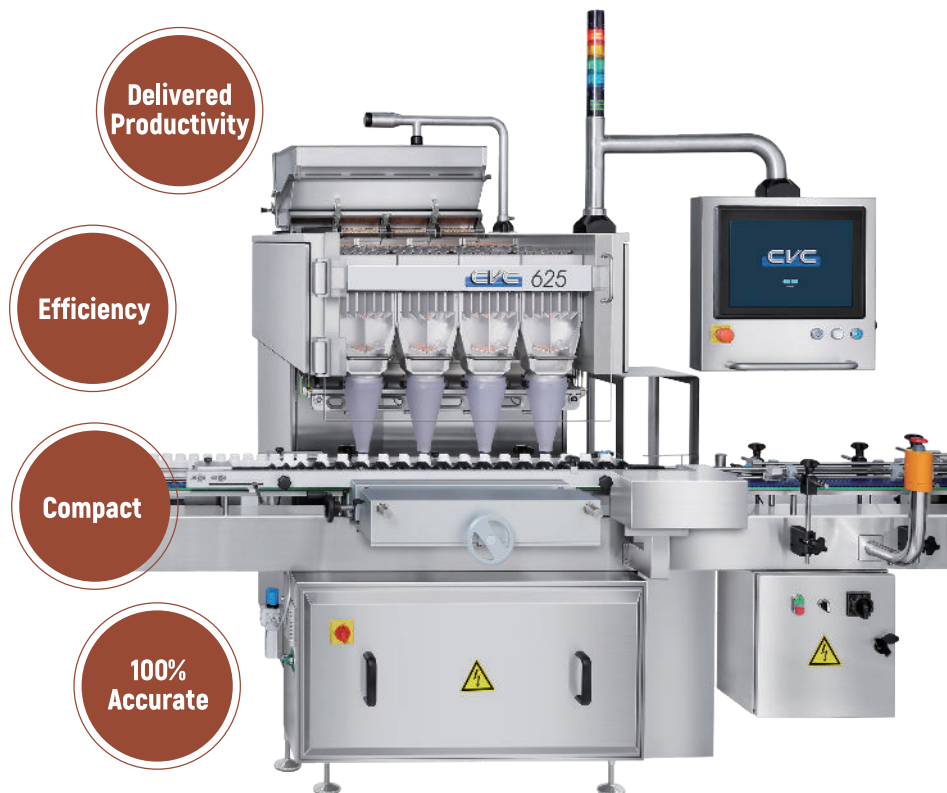
- 100% counting accuracy
- Applicable tablet/capsule: length (oblong) 3-30mm, diameter (round) 3-20mm
- Machine capacity is up to 200 bottles per minute
- Modular design counting heads: 4
- Counting Channels: 6 per counting head
- User friendly operation interface
- Less foot print of 3.6 meters including conveyor
- 100% positive bottle handling—servo driven screw based feeding mechanism
- Two-stage servo-driven flap system
- Unique servo-driven product dosing mechanism
- Machine controls quality of output by monitoring the settings of operator with rejections of bottle not meeting standards. It features the counter for optimized output and performance
- 21 CFR based touch screen terminal makes achieving the regulatory requirements by default
- Front transparent PC safety guards secure for safe operation

Delivered  
Productivity

Efficiency

Compact

100%  
Accurate



### CVC 625x4 Technical Specifications

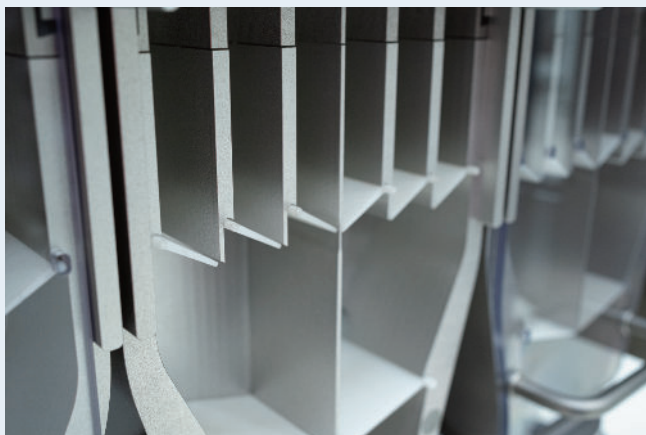
|                                     |                                                                                                                                                                                    |
|-------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Productivity                        | Up to 200 BPM<br>(100 counts/10 mm Round, Concave, Coated Tablets, subject to trial confirmation)                                                                                  |
| Applicable Size                     | Tablet:<br>Dia./ Width: 3-20 mm (1/8" to 3/4")<br>Height: 3-30 mm (1/8" to 1 1/4")<br>Bottle:<br>Dia./ Width: 30-120 mm (1 1/4" to 4 1/2")<br>Height: 45-200 mm (1 3/4" to 7 3/4") |
| Power Source                        | 230 V, 50/60 HZ                                                                                                                                                                    |
| Power Consumption                   | 1,940 VA                                                                                                                                                                           |
| Air Pressure                        | 5 Bar                                                                                                                                                                              |
| Air Consumption                     | 16.85 NL/min                                                                                                                                                                       |
| Machine Dimensions<br>[ L x W x H ] | 3,600 x 1,435 x 2,120 mm (Including conveyor)<br>(11'-10" x 4'-8" x 6'-11")                                                                                                        |
| Machine Weight                      | 1,760 kg (3,881 lbs)                                                                                                                                                               |

Technical data contained in this material are not binding and may be subject to change without prior notice.

## TECHNICAL SPECIFICATIONS



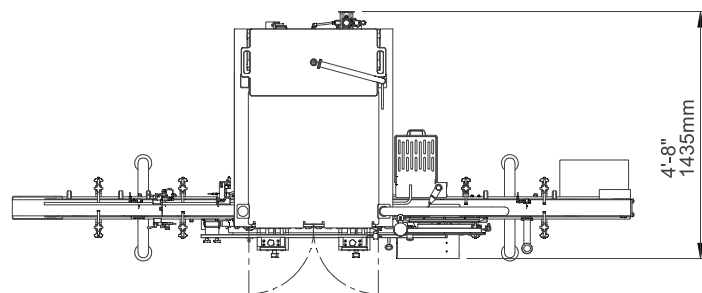
- Four counting modules optimize counting performance, each counting module equips with 6 V-shape counting channels



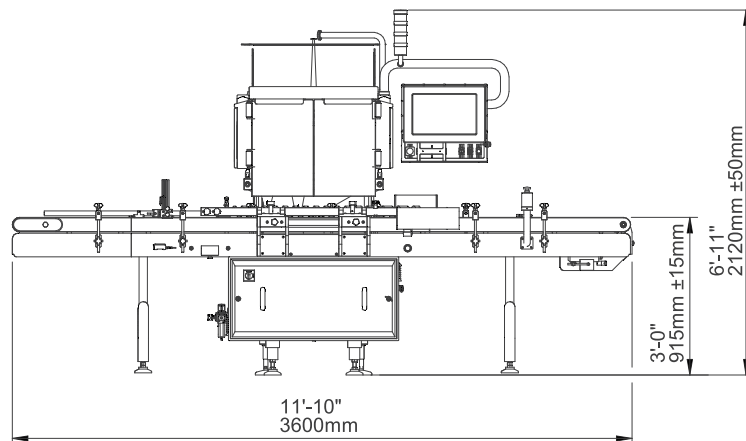
- two-stage servo driven flaps

## MACHINE LAYOUTS

Top View



Front View



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