

## **Goliath End of Line Systems Filling & Capping Systems**

### **Synchromat Filling Machine**

This automatic liquid filler has a fill accuracy of  $\pm 0.5\%$  or better and a fill rate of 34cpm with 2 filling heads and up to 200cpm with 20 filling heads.

The Synchromat's design allows you to expand from 2 to 20 nozzles as production increases and has an optional multi-stroke system that extends range beyond one liter.

The Synchromat Filling Machine can accommodate a wide variety of products and container shapes and sizes. The product may be supplied from floor level reservoir, overhead supply, or pressurized source.

A range of Piston Pump sizes and models are available along with quick volume adjustment, programmable controller, and an optional HMI touch screen.



### **H Automatic Horizontal Series**

The H Series liquid filling machine provides quick, accurate and advanced straight-line filling. The horizontal position of the filling units allow for the ability to handle a wide variety of products from free-flowing or water-thin to viscous or thicker products.

The H Series can accommodate up to 22 filling units for a production rate of 300 cpm and can fill a wide range of container shapes and sizes.

This automatic liquid filling machine is easy to operate, provides a quick and easy changeover, and a programmable controller.



### **V Automatic Vertical Series**

The V Series Filling Machine can accommodate a wide variety of free-flowing, semi-viscous to viscous products and accommodate a wide range of containers. The filling units are placed in a vertical position and allow a quick and tool-less changeover.

The V Series can accommodate up to 22 fillings units for a production rate up to 300 cpm depending upon the product's characteristics and container's shape and size. This automatic inline filler also has bottom-up, locate, and static modes for nozzle position control, quick volume adjustment, expandable design, optional HMI touch screen, and a programmable controller.



**For more information or to discuss your  
specific application call  
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