



# RIGHT STUFF EQUIPMENT

## MARINER PERISTALTIC FILLING

The Mariner filler utilizes peristaltic pump technology to deliver an accurate and repeatable dose for a wide variety of products. The only wetted components are the tubes which can be quickly and easily replaced without the use of tools. The Mariner has been designed with the tincture, balm, and salve market in mind and is capable of running both hot and cold products. This filler can be easily added to an existing Right Stuff Equipment conveyor or as part of an integrated filling system.

Made in the USA.  
Denver, Colorado

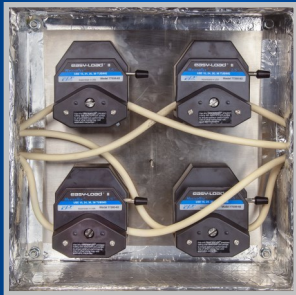
**WELDED  
STAINLESS STEEL  
CONSTRUCTION**



### TECHNICAL SPECIFICATIONS

<b># OF FILL HEADS</b>	2, 4, 6 or 8
<b>SPEED</b>	Index up to 120 bottles/minute
<b>FILL VOLUMES</b>	5mL—250mL
<b>IP RATING</b>	IP55
<b>ELECTRICAL</b>	230 VAC, 16A Single Phase, 60Hz
<b>AIR</b>	80psi @ 3cfm
<b>PRODUCT VISCOCITY</b>	1-2000 cps
<b>FOOTPRINT</b>	38" x 24" x 76"
<b>WEIGHT</b>	500LBS
<b>WARRANTY</b>	1 Year

[WWW.RIGHTSTUFFEQUIPMENT.COM](http://WWW.RIGHTSTUFFEQUIPMENT.COM)



## FEATURES

- Allen-Bradley CompactLogix Controller
- Allen Bradley color touch-screen HMI
- Allen-Bradley Powerflex 525 VFD
- Ethernet Communication
- Stepper driven pump heads
- Capable of running molten products
- Heated pump heads, tubing and nozzle manifold
- Replaceable / Interchangeable pump heads
- Handles a wide range of tubing diameters to accommodate different products, fill volumes, speeds, and accuracy requirements
- Tool-less changeover
- Stainless steel construction
- NEMA 4x Electrical Cabinet
- Fully Adjustable indexing set to allow for a wide range of container sizes
- Adjustable pump speeds
- Automatic indexing setup
- Simple calibration method for dialing in accuracy of each pump head
- On-screen setup help

## OPTIONS

- Remote connectivity via Ethernet
- Washdown IP67

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