

Bubble Paddle Reservoirs

Tumble Stirrer Driven



VP 750-13-PP



VP 750-ECON-6AP



VP 750-ECON-6P



VP 750-ECON-9L



VP 750AL-2A



VP 750AC-SLAS



VP 750PTFEP-SLAS



VP 751DP-SLAS



VP 751PTFE-4CH



VP 751PTFEP-SLAS



VP 756B



VP 756B-4PPP

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Applicable Models

Model No.	Description
VP 750-13-PP	12 Channel, Polypropylene Reservoir, with 1 Bubble Paddle, Parylene Coated, 13 Bubbles/Paddle, with 2 PTFE Hubs, Mixes 70mL
VP 750-ECON-6AP	96 Channel, Nalgene Disposable Polypropylene Reservoir, Polycarbonate Frame Holding 6 Bubble Paddles, Parylene Coated, 7 Bubbles/Paddle, with PTFE Bearings, Mixes 280mL, SLAS Footprint, Landscape Orientation
VP 750-ECON-6P	96 Channel, Nalgene Disposable Polypropylene Reservoir, Polycarbonate Frame Holding 4 Bubble Paddles, Parylene Coated, 11 Bubbles/Paddle, with PTFE Hubs, Mixes 280mL, SLAS Footprint, Portrait Orientation
VP 750-ECON-9L	96 Channel, for use in PerkinElmer Birdfeeder Reservoir, High- Temperature Resin Frame Holding 6 Bubble Paddles, Parylene Coated, 7 Bubbles/Paddle, with PFA Hubs
VP 750AL-2A	96 Channel, Aluminum, Hydrophilic Coated, Flat Bottom Reservoir, Holds Either VP 750-ECON-6AP Polycarbonate Bubble Paddle Frame (6 Bubble Paddles, Parylene Coated, 7 Bubbles/Paddle With PTFE Bearings) or VP 750-ECON-6P Frame (4 Bubble Paddles, Parylene Coated, 11 Bubbles/Paddle With PTFE Bearings), Mixes 280mL, SLAS Footprint, 127.7mm Length, 85.5mm Width, 50mm Height
VP 750AC-SLAS	96 Channel, White Acetal Reservoir, with 4 Bubble Paddles, Parylene Coated, 13 Bubbles/Paddle, Mixes 300 mL, SLAS Footprint
VP 750PTFEP-SLAS	96 Channel, PTFE Reservoir, Sculpted Bottom, with 4 Bubble Paddles, Parylene Coated, 13 Bubbles/Paddle, Mixes 370mL, SLAS Footprint
VP 751DP-SLAS	96 Channel, White Delrin Reservoir, Sculpted Bottom, 6 Bubble Paddles, Parylene Coated, 9 Bubbles/Paddle, Landscape, Mixes 200mL, SLAS Footprint, Autoclavable
VP 751PTFE-4CH	96 Channel, PTFE Reservoir with 4 Chambers, Sculpted Bottom, with 4 Bubble Paddles, Parylene Coated, 9 Bubbles/Paddle, with PTFE Hubs, each Chamber Holds 70mL (4 columns 1-6, 7-12, 13-18, 19-24), SLAS Footprint
VP 751PTFEP-SLAS	96 Channel, PTFE Reservoir, Sculpted Bottom, 6 Bubble Paddles, Parylene Coated, 9 Bubbles/Paddle, Landscape, Mixes 200mL, SLAS Footprint, Autoclavable
VP 756B	8 Channel, Polypropylene Reservoir, Sculpted Bottom, 1 Bubble Paddle, Parylene Coated, 9 Bubbles/Paddle, Mixes 40mL
VP 756B-4PPP	8 Channel, Polypropylene Reservoir, Sculpted Bottom, 1 Bubble Paddle, Parylene Coated, 9 Bubbles/Paddle, Mixes 125 mL, SLAS Footprint

List of Tumble Stirrers and Use

List of Tumble Stirrers

Be sure to choose the correct stirrer based on the size/power needs of your reservoir



USE

- 1. With the magnetic stirrer set to ORPM, place the reservoir on the tumble stirring deck. Be sure the reservoir is sitting flat and is secure in its position.
 - Stirring samples may be added prior to mixing or after the paddle is in motion
- 2. Slowly increase the RPM until the desired mixing is achieved.

For mixing solutions other than general aqueous buffers, see the chemical compatibility information located at: http://www.coleparmer.com/techinfo/chemcomp.asp



Cleaning and Warranty

Cleaning

Bubble paddles & associated metal frames may be autoclaved. Cleaning the reservoir will depend on the material it is made from.

- a) Delrin/Acetal
 - 10% Bleach followed by alcohol rinse & air dry
 - Do not autoclave or dry heat sterilize
- b) Polypropylene
 - 10% Bleach followed by alcohol rinse & air dry
 - Autoclavable
 - Do not dry heat sterilize
 - o Temperatures above 121°C will soften plastic
 - VP 750-ECON-6 reservoirs are disposable
- c) PTFE
 - 10% Bleach followed by alcohol rinse & air dry
 - Autoclavable & dry heat sterilizable

Warranty

V&P Scientific, Inc. warrants this product to be free from defects in material and workmanship when used under normal laboratory conditions for one year. This warranty begins from the date of delivery by V&P Scientific.

In the event this product fails under normal laboratory conditions within the specified period of time because of a defect in material or workmanship, V&P Scientific will, at its option, repair or replace the product. Damage to the product caused by user negligence is not covered.

Please keep the special shipping carton in case the unit needs to be shipped back to V&P Scientific. Please contact V&P Scientific at the address above for return authorization and shipping instructions.

This warranty is made in lieu of other warranties expressed or implied including the warranties of merchantability and fitness for a particular purpose. V&P Scientific shall not be liable for loss or damages arising from the use of these products nor for consequential damages of any kind. If further technical assistance is required, please contact V&P Scientific, Inc. at 858-455-0643 or sales@vp-sci.com