

PVM 300-750 Specifications and Dimensions

STANDARD FEATURES

Change can design for use with multiple mix vessels.

Mix vessel locating and locking device.

Vertical lift design with controls for lowering agitators to the operating position.

Wetted parts are stainless steel type 304, polished to an 80 grit finish.

Stainless steel type 304 mix vessel cover.

Non-stainless steel components are finished with a durable two-component paint.

Up to three independently driven agitators including an Anchor, High Speed Dispenser, and High Shear Ross/Stator Mixer.

Drive system use TEPC induction motors.

Safety limit switch to prevent operation of the agitator drives when the mix vessel is removed or when agitators are raised from the mixing position.

OPTIONAL FEATURES

Wetted parts of stainless steel type 316, Hastelloy or other special alloys.

Mixer shafting available in carbon steel or polished stainless steel.

Vacuum and/or internal pressure designs.

Sanitary designs with special seals, polish, and sanitary connections.

Sight ports, inlet and outlet nozzles and flush tank discharge valves are available.

Temperature probes, pressure transducers, and other batch sensors can be included.

Agitator drive motors, safety limit switches, controls, and mixer pre-wiring available in explosion proof configurations.

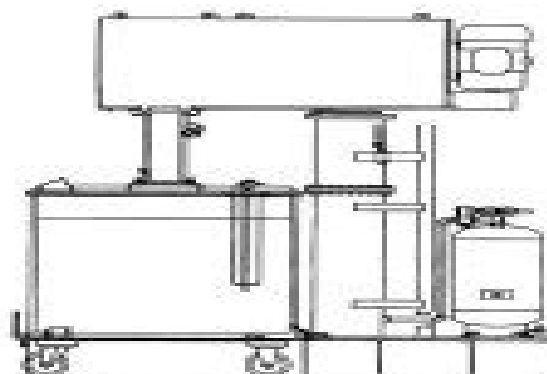
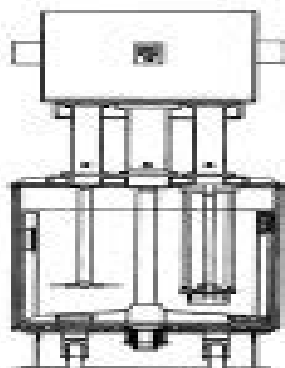
Mix vessels can be jacketed for heating/cooling and internally machined for use with a Ross Discharge System.

Mix vessels are available on casters and special raised bases.

Control systems are available including variable speed systems and PLC based controllers.

Complete systems can include controls, vacuum pump, heater/cooler and other auxiliary equipment.

Custom agitators and other special features can be incorporated into the design.



Model	Mixing Capacity	Full Capacity	Anchor HP	Anchor Speed	Dispenser HP	Dispenser Speed	Ros/Ros HP	Ros/Ros Speed	Wt.	Vessel OAD	Vessel Hts	Vessel Inside Diameter	Mixer Labeled OAD	Mixer Rated OAD	Mixer OAD	Mixer OAD
PVM-300	200-300-Gal	200-Gal	30	5-34	40	275-1000	40	400-800	4000	24	51-12	26	124	174	40	120
PVM-500	247-500-Gal	447-Gal	40	5-34	70	275-1000	70	500-1000	10,000	70	50	54	140	197	65	140
PVM-750	430-750-Gal	800-Gal	40	5-34	70	275-1000	70	500-1000	10,000	80	60	60	144	202	70	140

All dimensions are in inches

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Ross Mixer Manual

Surplus Record



Ross Mixer Manual:

Operator, Organizational, Direct Support and General Support Maintenance Manual ,1972 **Rubber Mixing** P. R. Wood,1996 This report describes the current state of the art in mixing in the rubber industry from a practical and essentially technological viewpoint An additional indexed section containing several hundred abstracts from the Rapra Polymer Library database provides useful references for further reading Monthly Catalogue, United States Public Documents ,1991-03

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Technical Abstract Bulletin ,1964 **Polymer Mixing and Extrusion Technology** Nicholas P. Cheremisinoff,2017-10-02 Addressing the two major unit operations mixing and extrusion fundamental to processing elastomers and plastic materials this reference summarizes design equations that can be employed effectively in scaling up product performance parameters and contains a thorough survey of rheological principles In addition the book provides a wealth of practical information relating molecular and compositional properties of polymers to processing characteristics and end use properties so that engineers can select polymers suitable for specific equipment as well as products Polymer

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Analytical Techniques for Trace Elements in Geochemical Exploration Raghaw Saran, 2022-12-07 This book covers a wide spectrum of destructive and non destructive analytical techniques and recent developments in them for quantitation of trace elements

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