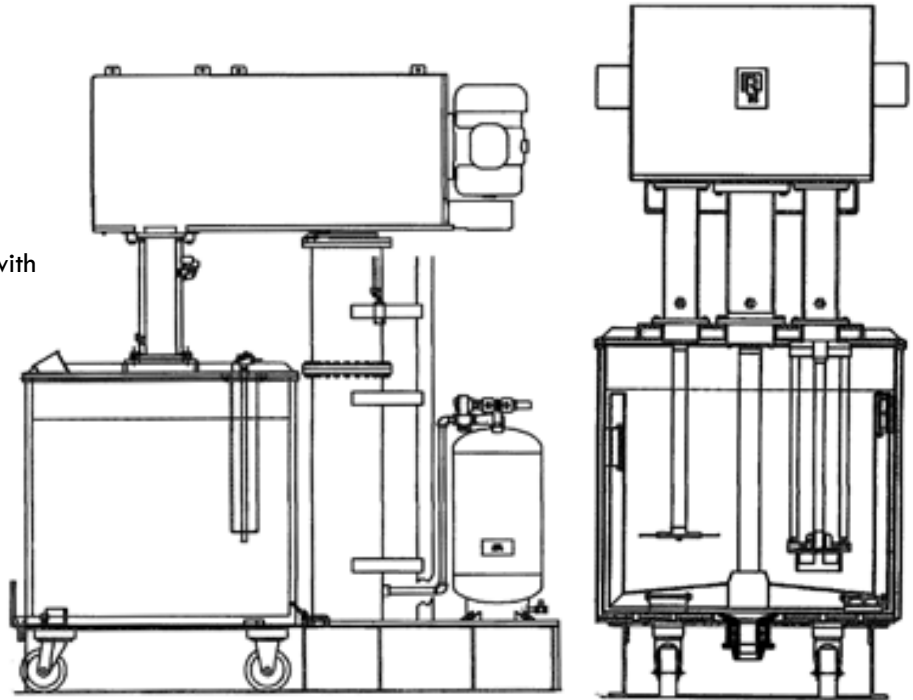


VersaMix (PVM 300 - 750) Specifications and Dimensions

STANDARD FEATURES:

- Change can design
- Vertical lift design with push button control for raising and lowering agitators to and from the operating position
- Floor mounted design
- Stainless steel type 304 wetted parts with 80 grit polish
- Non-Stainless steel components are finished with a durable two-part epoxy coating
- Three independently-driven agitators including an Anchor, High Speed Disperser and High Shear Rotor/Stator Mixer
- Totally enclosed fan cooled (TEFC) motors designed for 230/460 volt, 3 phase, 50/60 Hz
- Safety limit switch to prevent operation of the agitators when the mix vessel is removed from the mixing position



AVAILABLE OPTIONS:

- Wetted parts of stainless steel type 316, Hastelloy or other special alloys
- Sanitary design with special seals, polishes, connections and carbon or stainless steel mixer sheathing
- Full vacuum and/or internal pressure
- Special motors including explosion proof and various voltages and frequencies
- Sight/Charge ports, inlet/outlet nozzles and flush tank discharge valves
- Temperature probes, pressure transducers and other batch sensors
- Jacketed mix vessel for heating and/or cooling
- Internally-machined mix vessel for use with a Ross Discharge System
- Controls including variable frequency drives, explosion-proof operator stations and Human Machine Interfaces
- Vacuum pump, heater and/or chiller and other auxilliary equipment
- Custom agitators and other special features can be incorporated in the design

Model	Mixing Capacity	Anchor		High Speed Disperser		High Shear Mixer		Overall Lowered Height	Overall Raised Height	Overall Width	Overall Length	Mix Vessel Overall Height	Mix Vessel Inside Diameter	Weight
	Gallons	HP	RPM	HP	RPM	HP	RPM	Inches	Inches	Inches	Inches	Inches	Inches	Lbs
PVM-300	150 - 300	30	9 - 36	60	272 - 1,090	60	450 - 1,800	134	174	55	128	54	55.5	9,500
PVM-500	237 - 500	40	8 - 34	75	272 - 1,090	75	450 - 1,200	141	197	65	132	73	58	11,500
PVM-750	430 - 750	40	8 - 34	75	272 - 1,090	75	450 - 1,200	166	232	74	142	82	66	15,500

*Dimensions shown are approximate and subject to change without notice due to design improvements, selected options, or supplier component substitutions.



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