

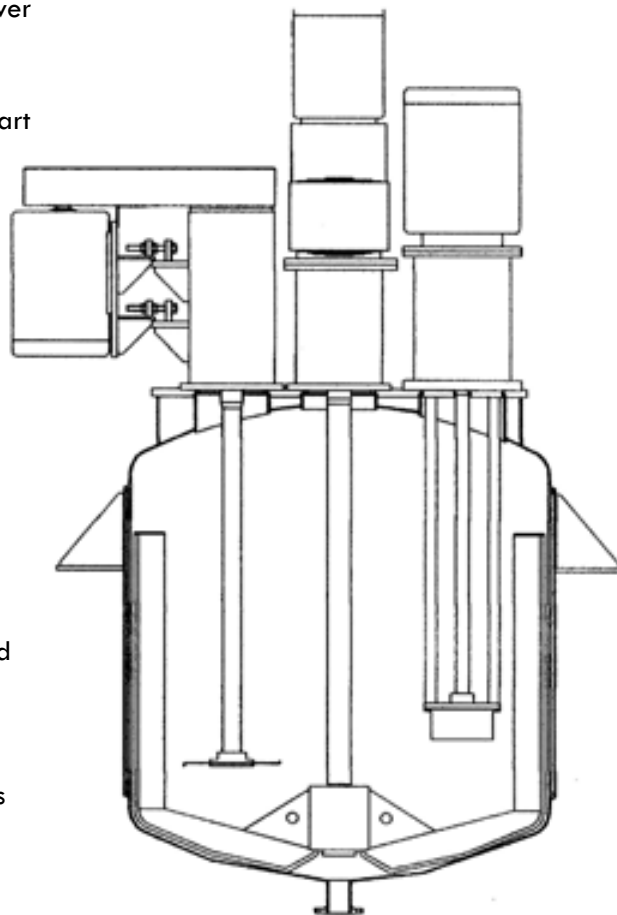
# VersaMix (VM 100 - 3000) Specifications and Dimensions

## STANDARD FEATURES:

- Fixed tank design with the agitators mounted to the mix vessel cover
- Dished bottom
- Stainless steel type 304 wetted parts
- 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 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
- Controls including variable frequency drives, explosion-proof operator stations and Human Machine Interfaces
- Vacuum pump, heater and/or chiller and other auxiliary equipment
- Custom agitators and other special features can be incorporated in the design



Model	Capacity (Gallons)		Anchor	High Speed Disperser	High Shear Mixer	Tank Diameter	Straight Side
	Working	Full Holding	HP	HP	HP	Inches	Inches
VM-100	100	150	15 - 30	15 - 30	10 - 25	39	25.5
VM-200	200	250	15 - 30	20 - 40	10 - 25	46	30
VM-300	300	400	15 - 50	20 - 50	10 - 25	52	39
VM-400	400	480	20 - 40	20 - 75	25 - 50	56	39
VM-500	500	620	20 - 40	20 - 75	25 - 50	60	42
VM-600	600	715	20 - 40	20 - 75	50 - 75	64	48
VM-750	750	900	20 - 40	20 - 75	50 - 75	68	51
VM-1000	1,000	1,325	25 - 50	25 - 75	50 - 75	74	63
VM-1500	1,500	1,800	25 - 50	40 - 100	75 - 100	86	63
VM-2000	2,000	2,400	40 - 100	75 - 150	75 - 100	98	63
VM-3000	3,000	3,450	40 - 100	100 - 200	75 - 100	110	74

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



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