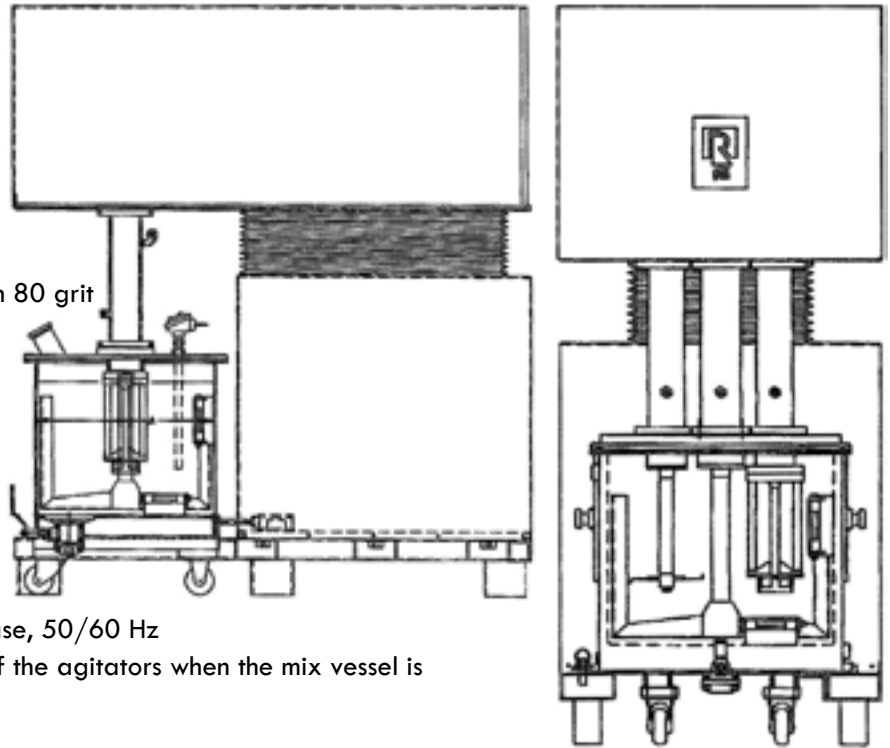


# VersaMix (VMC 10 - 200) Specifications and Dimensions

## 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
- Agitator drive components and lift system are fully sheathed
- 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 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
VMC-10	4 - 10	3	28 - 112	5	850 - 3,400	5	1,170 - 4,730	65	80	32.5	62	24.5	18	2,500
VMC-40	8 - 40	7.5	20 - 80	10	638 - 2,550	10	900 - 3,600	84	107	36	74	33.5	25	4,200
VMC-100	10 - 100	15	15 - 58	30	438 - 1,750	30	900 - 3,600	114.5	144.5	44	96	43.75	34.5	9,000
VMC-200	30 - 200	15	11 - 44	50	423 - 1,270	50	450 - 1,800	130	166	50	115	52	44	13,500

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



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