

BRAWN™ MIXER, INC.

M/SERIES

Money Making Mighty Middleweight Modular Mixers



MIX & MATCH

Typical applications include:

- Pharmaceuticals • Foods • Beverages
- Cosmetics • Chemicals • Wastewater



Customize to fit your application:

M/Series mixers were engineered specifically to meet the needs of small batch applications. M/Series have all of the features you expect from BRAWN in a trim, value packed design.



MIXING SOLUTIONS

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**DON'T JUST BUY
A MIXER, INVEST
IN A SOLUTION.**

FEATURES

- Modular design concept
- High strength aluminum or stainless steel housings.
- Flexible output coupling.
- Oversized sealed bearings
- Optional output speeds
- NEMA C face motors. Electric or pneumatic available.

BENEFITS

- Allows for quick process changes without changing the entire mixer. Common spare parts.
- Match the material of construction to your process/application.
- Provides smooth operation and protects motor or gearbox from shock loads
- Robust drive bearings handle severe fluid forces and are lubricated for the life of the mixer.
- Allows the right combination of horsepower and rpm to be applied to your process.
- Makes motor upgrade or replacement easy and economical.

BRAWN M/SERIES SELECTION GUIDE

TANK VOLUME (GALLONS)	SOLIDS SLURRY (40-60%/WT)		CONTINUOUS FLOW LIQUID/LIQUID	LIQUID BLENDING			OFF-BOTTOM SOLIDS SUSPENSION (10%/WT)		
	MAKE UP	MAINTAIN SUSPENSION	RETENTION TIME	VISCOSITY			SETTLING VELOCITY		
			20 MIN	<100 CPS	500 CPS	1000 CPS	1 FPM	3 FPM	5 FPM
50	MG33	MG33	MD33	MD33	MD50	MD33-870	MD33	MD33	MD50
100	MG33	MG33	MD33	MD33	MD33-870	MD75-870	MD33	MD33	MD75
300	MG50	MG33	MD33	MD50	MD75	MG33	MD50	MD75-870	MD75-870
500	MG100	MG50	MD50	MG33	MG33	MG50	MD33-870	MG33	MG33
750	MG75-175	MG100	MG33	MG33	MG50	MG75	MD75-870	MG33	MG50
1000	N.A.	MG100	MG33	MG33	MG75	MG100	MG33	MG50	MG75

SOME SELECTIONS MAY NOT BE AVAILABLE WITH SINGLE PHASE ELECTRIC MOTORS

BRAWN GUARANTEE

BRAWN MIXER guarantees that in the case of failure due to faulty material or workmanship we will repair or replace the defective equipment for the first year after shipment. With your purchase order BRAWN will match all competitors guarantees for equivalent mixers.



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Your BRAWN Representative: