



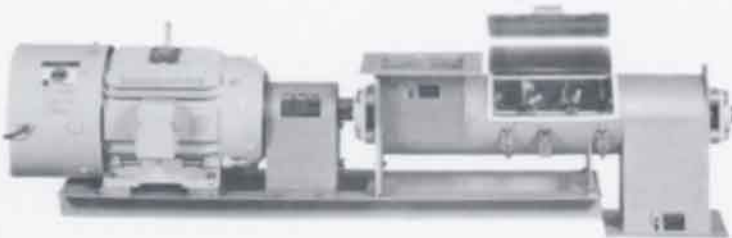
PRATER Continuous Mixer

The Prater "MX" series is a high speed, continuous mixer designed for a wide range of applications. It can be used to mix several dry materials, for liquid and dry blending or producing a slurry.

Its unique design permits a wide variation in operating parameters, insuring optimum mixing conditions for almost any requirement. The "MX" series provides a homogenous mix, without lumps or agglomerates and minimum segregation. Its adjustable product residence time makes it exceptionally efficient.

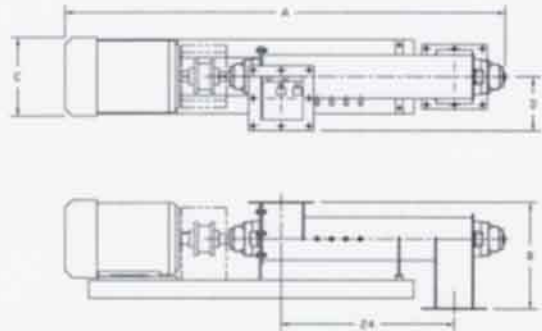
Product recovery systems can also be provided by Prater including the "mixer", binder injector, electrical controls, and optional screener.

Applications include chemicals, foodstuffs, minerals, organics, plastics, resins, carbon, etc.



FEATURES INCLUDE:

- ADJUSTABLE MIXING PADDLES
- HIGH CAPACITY
- LOW HORSEPOWER
- EASY TO CLEAN
- AVAILABLE IN MILD OR STAINLESS STEEL
- MINIMUM SPACE REQUIREMENT



Dimensions subject to change without notice

MODEL	A**	B	C	D	HP	NOMINAL CAPACITY* LBS/HR	WEIGHT WITH MOTOR & BASE	INLET/DISCHARGE SIZE
MX-4 x 24	52	12	10	6	3	1,000	175	4 X 4
MX-6 x 24	60	15	11	7.5	5	2,500	250	6 X 6
MX-8 x 24	68	18	13	10	10	5,000	500	8 X 8
MX-10 x 24	76	21	13.5	11.5	20	8,000	750	10 X 10
MX-12 x 24	84	26	14.5	13	30	12,000	1000	12 X 12

* ACTUAL CAPACITY DEPENDANT UPON PRODUCT, DENSITY, BLEND, MOISTURE AND LABORATORY TESTING

**VARIES DEPENDING ON HP

