

High-Speed Mixer KM-series



Feature:

- Mixing, kneading, granulating
- Cone type vessel
- Inside of vessel became perfect cleaning is possible
- Open and close the exhaust damper device
- Special sealing system for shaft
- Convenient automatic open & close system for vessel cover
- Powerful driving by worm Gear
- Agitator Impellar is designed with the structure to maximize the buoyancy of raw material
- Chopper Impellar speed control at any rate it possible to have free forms of mesh
- Lid open/close by air cylinder(2 step)
- Main Agitater Impellar lifting type for CIP

Specifications:

Model		KM120	KM240	KM450	KM650	KM840	KM1050	KM1200
Vessel full volume(ℓ)		120	240	450	650	840	1050	1200
Working volume(ℓ)		50	100	200	300	400	500	600
Motor(kw)		7.5	11	15	22	30	37	45
Agitator	Speed(r.p.m)	0-150	0-150	0-130	0-105	0-105	0-85	0-85
Chopper	Motor(kw)	3.7	5.5	7.5	11	15	18.5	22
	Speed(r.p.m)	0-3500	0-3500	0-3500	0-3500	0-3500	0-3500	0-3500
Dimension	W(mm)	1,6	1,7	2	2,175	2,8	2,85	3
	D(mm)	900	950	1,2	1,35	1,5	1,6	1,8
	H(mm)	1,8	1,96	2,3	2,65	2,72	2,88	3,25