

SY-KM Kneading Machine



The fixed kneading container has two main features of the part equipped with U-shape of W-section form and those two arms can shoot inside mutually. This device can process in strength compression, shearing, mix refining, kneading and vacuum reaction.

You can choose different type of kneading arm for the real requirement. Parallel arm is used for high viscous material, wet powder, liquid material, powder, liquid material, and powder and liquid-powder operation. There are another type, such as synchronized type, un-synchro-nized type and extruding type, used to combine automation of heating, cooling, vacuum and compression. The capacity of device is $40\%^{20}60\%$ of full volume.

Usage:

Food additives, cosmetics, cosmetics, spices, drug concentration, tablet raw materials, general chemicals, urea resin, bonding agent, synthetic heat hardening pigments, pencil lead, plaster, clay, niter, coating, dyes, ceramic raw materials, activated carbon. Other pigments and tooth-paste manufacture.

Specification:

Model	Full	Synchronized				Un-Synchronized			
	Volume(L)	L	В	Н	r.p.m	L	В	Н	r.p.m
SY-KM-7	7	280	240	220	65	280	240	240	80/65
SY-KM-100	100	540	480	440	58	540	500	460	70/52
SY-KM-200	200	720	590	540	48	720	600	530	57/43
SY-KM-300	300	850	680	600	40	850	700	580	50/37
SY-KM-500	500	1000	800	700	35	1000	820	680	43/32
SY-KM-750	750	1100	870	800	32	1100	830	780	36/27
SY-KM-1000	1000	1200	1050	900	27	1200	1080	890	32/24
SY-KM-1500	1500	1400	1200	1000	23	1400	1280	980	27/20
SY-KM-2000	2000	1500	1340	1120	21	1500	1400	1110	24/18
SY-KM-3000	3000	1650	1550	1300	18	1650	1600	1300	22/16