



Specification Table

(NKM **SGK** series **Sigma Kneader**)

Model	Total Volume	Working Volume	Motor Power	Heating		Arm Speed	Discharge		
	Liter	Liter	kW	Electric	Steam		Hydraulic Tilting	Extruder Screw	Bottom Valve
				kW	Mpa	RPM			
SGK-5	5	3	0.75-1.5	0.6	0.3	59/35	YES	YES	-
SGK-40	40	25	2.2-5.5	3	0.3	59/35	YES	YES	-
SGK-100	100	60	4-11	4	0.3	40/21	YES	YES	-
SGK-300	300	180	7.5-22	8	0.3	40/21	YES	YES	-
SGK-500	500	300	15-30	16	0.3	36/21	YES	YES	YES
SGK-1000	1,000	600	18.5-55	24	0.3	33/22	YES	YES	YES
SGK-1500	1,500	900	22-55	36	0.3	38/21	YES	YES	YES
SGK-2000	2,000	1,200	37-75	48	0.3	25/17	YES	YES	YES
SGK-3000	3,000	1,800	45-90	60	0.3	25/18	YES	YES	YES
SGK-4000	4,000	2,400	55-110	66	0.3	33/20	YES	YES	YES
SGK-5000	5,000	3,000	75-132	-	0.3	36/21	-	YES	YES
SGK-6000	6,000	3,600	90-150	-	0.3	36/21	-	YES	YES
SGK-10000	10,000	6,000	160-315	-	0.3	36/21	-	YES	YES

- Note: 1. Special trough sizes are available upon request.
 2. The motor power can vary upon different material characters.
 3. Arm speed can be specially designed.
 4. NKM reserves the right to modify the specifications without notice in advance.