



— Pharma Process & Packaging

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High Shear Mixer W/O Conic Mill

SMG Series



CATALOGUE

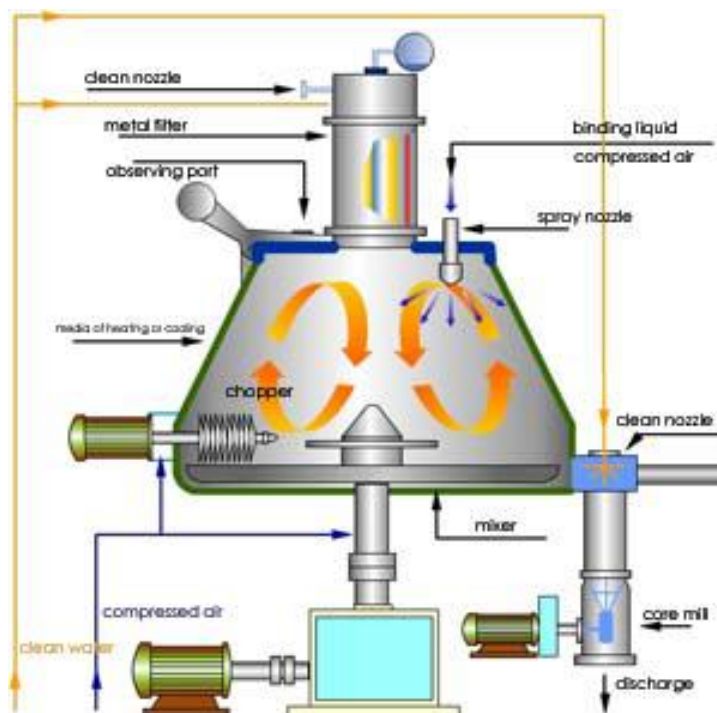
High Shear Mixer W/O Conic Mill

SMG High Shear Granulator is widely used in granulation process of pharmaceutical, food and feed industry because of its high efficiency.

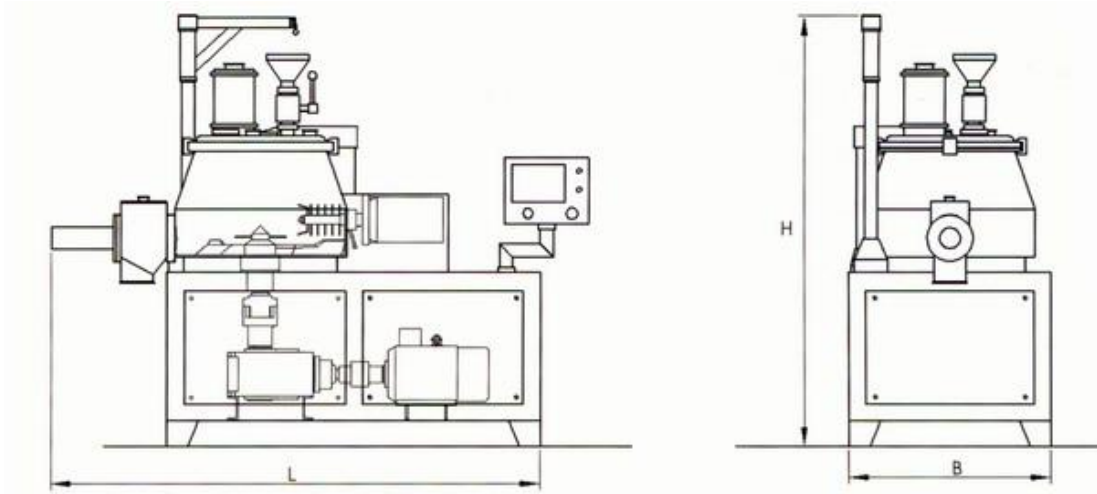


Features:

- The machine main tower is made by 304 or SUS 316L into four sections machine cabinet, Mix system, Mincing system and control system.
- Making rounder and stronger granules with high density
- Mixing and granulating in one step
- Automatic discharge
- Improved MZ8 shaped Mixer
- Compressed air seal and mixer and chopper.
- Save process time
- Intelligent Control System
- cGMP compliant.



Dimensions:



Standard Specification	Total Volume (L)	Working Volume (L)	Container Dimensions (mm)	Mix Speed (rpm)	Mix Power (kW)	Chopper Speed (rpm)	Chopper Power (kW)	Dimensions (mm) LxBxH
SMG-5	5	1-2	\	90-900	1.1	1000-2800	0.75	1090x550x1100
SMG-10	11	3-8	262	100-1000	1.5	280-2800	0.75	1490 x 540 x 1330
SMG-25	27.5	8-20	360	70-700	2.2	280-2800	1.1	1870 x 630 x 1360
SMG-50	56.5	15-40	480	48-480	5.5	280-2800	1.5	2000 x 700 x 1500
SMG-100	111	35-85	600	25-250	7.5	280-2800	4	2150 x 900 x 1840
SMG-150	171	50-135	700	22-220	11	280-2800	5.5	2350 x 1050 x 200
SMG-250	250	75-180	800	22-220	15	280-2800	5.5	2500 x 1050 x 2200
SMG-300	338	100-260	900	22-220	22	280-2800	7.5	2850 x 1200 x 2570
SMG-400	393	118-310	950	20-200	22	280-2800	7.5	3000 x 1200 x 2600
SMG-450	439	130-340	1000	16-160	22	280-2800	7.5	3000 x 1200 x 2600
SMG-600	640	150-500	1150	15-150	30	150-1500	11.5	3600 x 1450 x 3500
SMG-800	600	420	1150	5-160	45	150-1500	15.5	3600 x1450 x3500
SMG-1000	1000	680	1150	5-160	55	150-1500	18.5	3600 x1450 x3500

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