

Planetary Mixer (PVM)

High-Powered Mixing: Efficient and Versatile for High-Viscosity Products

The Planetary Mixer (PVM-series), a robust, floor-bound unit, is an expert at managing high-viscosity and thixotropic products. Its precision-aligned, high-balance shaft ensures efficient, reliable performance. Its construction from high-grade steel underscores durability and minimizes downtime.

Distinguished for its versatility, this mixer effectively handles mill bases of varying viscosity, enabling efficient single-tank operations. The design, optimized for energy, promotes lower power consumption and cost efficiency. High hygienic standards are assured via an easy-to-clean stainless steel jacketed tank and pocketless valve.

The Planetary Mixer is a multifunctional, high-quality, and energy-efficient solution for various industries. It emphasizes operational simplicity, durability, and key features such as high horsepower, precision engineering, energy optimization, and a user-friendly, hygienic design.









High Horsepower

High-powered performance for handling high viscosity and thixotropic products.



Hygienic Design

Stainless Steel Tank & Pocketless Valve for Easy Cleaning.



Hygienic Design

Stainless Steel Tank & Pocketless Valve for Easy Cleaning



Durable

Built for longevity and minimal downtime. High quality steel



Versatile & Efficient

Handles High and Low Viscosity Mill Bases



Energy-Optimized

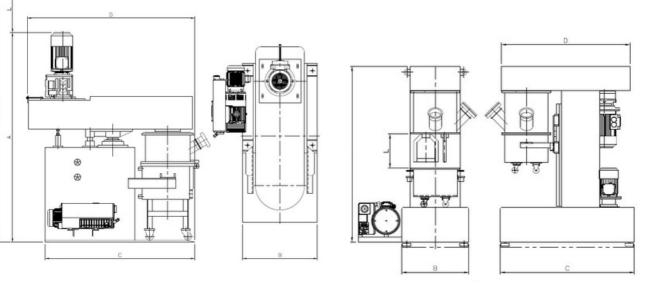
Low energy consumption for cost-effective operation





Hygienic Design Option





Model	Motor (kW)	Speed Revolving (rpm)	Speed Turn on Axis (rpm)		Weight (kg)	A (mm)	B (mm)	C (mm)	D (mm)	L (mm)	A+L (mm)
PVM-5	0.4	20~75	44~164	5	100	1300	400	700	750	375	=
PVM-15	1.5	0~109	0~60	15	200	1350	550	930	990	300	-
PVM-50	3.7	16~62	29~112	50	500	2218	940		1412	400	2618
PVM-150	7.5	14~58	8~32	150	1200	2450	980	1935	2332	600	3050
PVM-400	15	0~20	0~39	400	4000	4241	1200	1230	-	750	4991
PVM-700	30	18/12	35/23	700	7000	4120	2640	1400	-	900	5020
PVM-1000	37	14/9	28/19	1000	12000	4680	3000	1600	-	1100	5780
PVM-1300	45	15/10	44/19	1340	15000	5105	3020	1750	-	1200	6305



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70+ years of industrial powder and liquid mixer solutions, from concept to integration, empowering production plant owners.

