



Milling Equipment

Three Roll Mill

Three Roller Mill is suitable for grinding and dispersing ointment or high viscosity slurry with comparatively high requirement of fineness. It achieves required grinding effect by the friction and crashing between the three horizontal rollers rotating at different speeds. Adjust the roller interval manually;

The roller is a casting of special hard alloy, ceramic materials are also optional. It can be explosion proof and non-explosion proof;

Remark

Special working condition such as high temperature, high pressure, explosive, combustible and corrosive etc., details are required for correct model selection. If any change in the above table, subject shall prevail without notice. The table cannot include all products, please contact with our sales engineers for more information.



Note :
Due to keeping innovation,
the specification and
Machine pictures or color
are subject to alteration
without notice!

Technical Parameter

Model	Motor Power (kW)	Roller Dia. (mm)	Roller Length (mm)	Roller Material / Hardness	Slow Speed (rpm)	Mid Speed (rpm)	Quick Speed (rpm)	Size (mm)	Weight (Kg)
SGM-65	0.75	65	136	HSD55-60 Cr12 Quenched / HSD55-60	26	70	145	410X400X450	60
SGM-150	2.2	150	300	HSD68-72 Cr12 Chilled Alloy / HSD68-72	34	78	181	830X830X910	500
SGM-260	7.5	260	675	HSD68-72 Cr12 Chilled Alloy / HSD68-72	23	64	183	1680X1320X1150	2100
SGM-405	15	405	810	HSD68-72 Cr12 Chilled Alloy / HSD68-72	14	42	130	1950X1900X1450	5200
SGM-405 (II)	22	405	1000	HSD68-72 Cr12 Chilled Alloy / HSD68-72	14	42	130	2150X1900X1450	5800