

ZENITH Raw Mill features and technical data

ZENITH is one of the biggest manufacturers in aggregate processing machinery for the sand & gravel, quarry, mining, construction and recycling industries. Headquarter of ZENITH is located in Shanghai, China and now we have two manufacturing bases as our strong support. The equipment includes crusher, mobile crusher, conveyor, screening machine, sand washing machine, track mounted mobile crusher, crushing equipment, **mill equipment**, complete aggregate crushing equipment, beneficiation equipment, jaw crusher, cone crusher, impact crusher, complete quarry equipment, and so on. We will provide the right equipment according to the customer's requirements, and help customers to choose the location of the production line, equipment installation, training of workers, as well as on-site help and after-sales service.

This is ZENITH **Raw Mill** features and technical data:

Raw Mill Features

1. Strong adaptability
2. Continuous production
3. Large crushing ration
4. Easy to adjust the output product's size

Raw Mill Technical Data

Wet Raw Mill

Specification (Dia×Length)	Rotating Speed (r/min)	Feed size(mm)	Capacity (t/h)	Grinding media load (t)	Main motor			Main reducer		Weight (t)
					Model	Power(kw)	Rotating speed (r.p.m)	Model	Reduction ratio	
φ2.2×7	21.4	≤3	20~25	31	YR148-8	380	740	ZD70-9	5	49
φ2.2×13	21.6	≤25	33~37	58~60	YR630-8/1180	630	740	MBY630	5.6	53.4
φ2.4×13	21	≤25	45~50	65~70	YR800-8/1180	800	740	JDX710	5.6	131
φ2.6×13	20	≤25	45~46	80t(max)	YR1000-8/1180	1000	740	TDX800	6.3	153
φ6.2×6.4	18.5	≤25	32~41	86~90.5	TDMK1000-36	1000	740			134

Dry Raw Mill

Specification (Dia×Length)	Rotating speed (r/min)	Feed size (mm)	Capacity (t/h)	Grinding media load (t)	Main motor			Main reducer		Weight (t)
					Model	Power (kw)	Rotating Speed (r.p.m)	Model	Reduction ratio	
φ2.4×8	20.91	≤25	25~28	39~42	JRQ1512-8	570	740	ZD80-9	5	76.4
φ2.4×10	20	≤25	Open circuit 27~30 Closed circuit 38~40	50	YR710-8/1180	710	740	JDX630	5.6	111
φ2.4×11	21	≤25	Open circuit 41~42 Closed circuit 46~48	62~65	YR800-8/1180	800	740	MBY710	6.3	125
φ2.4×12	21	≤25	Open circuit 40~42 Closed circuit 45~48	63~65	YR800-8/1180	800	740	MBY710	6.3	127
φ2.4×13	21.5	≤25	48~51	68~72	YR800-8/1180	800	740	MBY710	6.3	131
φ2.6×8	20	≤25	30~35	54	YR630-8/1180	630	740	JDX630	5.6	135
φ2.6×10	20.91	≤25	45~46	80	YR1000-8/1180	1000	740	JDX710	6.3	136
φ3×9	19.13	≤25	50~55	76~80	YR1000-8/1180	1000	740	JDX800	6.3	145
φ3.2×7	18.25	≤25	50~52	58	YR1000-8/1180	1000	740	MBY800	6.3	140
φ3.2×9	18.3	≤25	60~70	90	YR1250-8/1430	1250	740	JDX900	7.1	175
φ4.6×10+3.5	15	≤25	195	190		3550	740	JS150-B-F		476