

回转窑 Rotary kiln



回转窑结构简单，生产过程控制方便可靠，易损件少，运转率高，是水泥厂煅烧高标号水泥的设备，同时也广泛用于冶金、化工、建筑等行业。我厂生产的回转窑结构坚固，运转平稳，出窑产品质量高，并可为用户提供先进的高效立筒预热器、五级旋风预热器。

Rotary Kiln features in simple structure, convenient and reliable control of the production process, less wearing parts, high rates of operation, it's not only used to calcine high-grade cement in cement plant, but also widely used in metallurgical, chemical, construction and other industries. The rotary kiln produced by our plant has strong structure, stable operation, high-quality products from the kiln and so on advantages, we can also offer advanced efficient shaft preheater, five grade cyclone preheater.

主要技术参数 Main Technical Parameters

型号规格 (m) Model	技术参数 Technical data			主减速机 Main reducer			主电机 Main Motor Power		挡轮形式 Block form	支撑数量 Prop up an amount	重量 (T) Weight
	转速r/min Speed	斜度% Gradient	产量t/h Power	型号 Type	速比Speed	型号 type	功率kw Capacity	转速r/min Speed			
Φ1.9/1.6×36m	0.53-1.59	4	2.5-3	JZQ750-1	48.85	JZT-72-4	30	1200/400	机械 Machine	3	53
Φ2.1/1.8×36m	0.5-1.51	4	4	Ut2-110	163.36	JZS-81	30/10	1410/470	机械 Machine	3	75
Φ1.2×35m	0.5-1.6	3	1.5	PM650	40.17	JZTY71-4	22	1200/120	机械 Machine	3	34
Φ1.6×32m	0.158-0.258	3	2	PM750	48.57	JZJY61-4	15	1200/120	机械 Machine	3	46.82
Φ1.8×45m	0.66-1.98	4	3.5	UT2-110	163.36	JZS-81	30/10	1410/470	机械 Machine	3	80
Φ2.2×50m	0.125-1.25	3.5	4	ZS145-11	157	YCT280-4A	30	1320/132	机械 Machine	3	130.71
Φ2.5×50m	0.516-1.549	3.5	5.5	ZS165-7	99.96	YCT355-4A	55	1320/140	机械 Machine	3	167.5
Φ3×48m	0.3309-3.309	3.5	35	ZL130-14	32.11	ZSN4-250-21B	90	1000/100	机械 Machine	3	237
Φ3.2×50m	0.398-3.975	3.5	50	ZL130-16	40.85	ZSN4-280-11B	190	1500/150	机械 Machine	3	263
Φ3.3×52m	0.391-3.91	3.5	50	ZSY500-28	27.707	ZSN4-315-082	190	1000/100	机械 Machine	3	280.8
Φ4×60m	0.396-3.96	3.5	104	ZSY630-35.5	34.601	ZSN4-355-092	315	1000/100	液压 The liquid presses	3	487.5
Φ4.2×60m	0.4165-4.165	3.5	116	ZSY710-35.5	35.526	ZSN4-355-12	420	1000/100	液压 The liquid presses	3	576.1
Φ4.3×62m	0.398-3.98	3.5	125	ZSY710-35.5	35.714	ZSN4-355-12	420	1000/100	液压 The liquid presses	3	598.5
Φ4.8×74m	0.35-4	4	208	JH710C-SW305-40	42.226	ZSN4-400-092	630	1500/130	液压 The liquid presses	3	841

冷却机 Cooling machine



单筒冷却机是回转窑生产系统的主要配套设备，其结构简单，稳定性能好，运转可靠。热交换后的废气可引入回转窑，从而提高整个系统的热效率。

Monocular cooling machine is the main marching equipment for rotary kiln production system, its structure is simple, performance stable and operation reliable. The waste gas after heat exchange will be imported into rotary kiln so as to improve the thermal efficiency of the whole system.

主要技术参数 Main Technical Parameters

规格 Specification	筒体 shell		转速 speed rpm	生产能力 Production capacity	电动机 Motor		减速机 Reducer	重量 weight t/m
	内径 LD mm	倾角 slope (°)			型号 model	功率 Power		
L10系列	1000	2.5	9.60	2-4	Y132M-6	5.5	ZQ400	7.5/8
L12系列	1200	2.5	6.50	6-8	Y160M-6	7.5	ZQ500	10.5/10
L15系列	1500	2.5	5.00	8-12	Y180L-6	15	ZQ650	17.5/12
L18系列	1800	2.5	4.50	12-16	Y200L-6	18.5	ZQ650	23/14
L20系列	2000	2.5	4.86	18-22	Y200L-6	22	ZQ650	35/16
L22系列	2200	2.5	3.90	20-24	Y250M-6	37	ZQ750	44/18
L24系列	2400	2.5	3.69	22-28	Y280S-6	45	ZQ850	60/20
L26系列	2600	2.5	3.48	24-30	Y280M-6	55	ZQ1000	75/22
L28系列	2800	2.0	2.89	26-32	Y315S-6	75	ZL115	87/24
L30系列	3000	2.5	2.69	28-34	Y315L-6	110	ZL130	120/24
L32系列	3200	1.8	2.60	30-36	Y315M-4	132	ZSY450	138/25
L34系列	3400	2.0	2.51	38-45	Y315M-8	132	ZL130	185/34