

参数表说明：

本样本参数表中型号规格采用新的表示方法，前2位数字表示磨盘研磨区域外径，后1位数字为磨辊辊数。（原立式磨规格型号表示方法中数字为磨盘中径，对照表中磨盘中径即可反映与新规格型号的关系。）

Explanation of parameter sheet:

The types and specifications in this catalog are composed in a new way: the first two figures represent the outer diameter of grinding area of grinding table, and the last figure is the quantity of grinding rollers. (In the old composing way, figure is the median diameter of grinding table. The relation with new type and specification can be seen by comparing with the median diameter of grinding table in the list.)

HRM生料立式磨规格、技术参数表

Specification and technical parameter sheet of HRM raw meal vertical mill

型号规格 Specification	HRM30/2	HRM34/3	HRM42/4	HRM44/4	HRM50/4	HRM53/4	HRM56/4	HRM60/4	HRM65/6
磨盘直径(mm) Grinding table median diameter	2500	2800	3400	3700	4200	4500	4800	5100	5600
产量(t/h) Capacity	85 ~ 100	130 ~ 160	190 ~ 240	240 ~ 300	320 ~ 400	400 ~ 500	440 ~ 550	550 ~ 670	600 ~ 730
原料水分(%) Raw Material Moisture	<10%								
生料细度(%) Raw Meal Fineness	R0.08 < 12%		R0.08 < 14%						
生料水分(%) Raw Meal Moisture	≤ 1								
主电机功率(kW) Main Motor Power	800/900	1120/1250	1800/2000	2500/2800	3150/3350	3800/4200	4200/4500	5000/5400	5600/6000

注： 原料易磨性(Bond) 指数 ≤ 13kWh/t

Re: Raw materials bond index ≤ 13kWh/t

HRM矿渣(钢渣)微粉立式磨规格、技术参数表

Specification and technical parameter sheet of HRM mining slag (steel slag) micro-powder vertical mill

型号规格 Specification	HRM30/2S	HRM35/3S	HRM42/4S	HRM45/4S	HRM50/4S	HRM53/4S	HRM56/4S	HRM60/4S	HRM65/6S
磨盘中径(mm) Grinding table median diameter	2500	2800	3400	3700	4200	4500	4800	5100	5600
产量(t/h) Capacity	23 ~ 26	50 ~ 60	70 ~ 83	90 ~ 110	110 ~ 140	130 ~ 150	150 ~ 180	180 ~ 200	200 ~ 220
矿渣水分(%) Mining slag Moisture	< 15								
矿粉比表面积 Product specific surface area	≥ 420m ² /kg								
产品水分(%) Product Moisture	≤ 1								
主电机功率(kW) Main Motor Power	900	1800	2500	3350	3800	4500	5300	6150	6450/6700

注： 矿渣易磨性(Bond) 指数 ≤ 25kWh/t

Re: Mining slag bond index ≤ 25kWh/t

钢渣易磨性(Bond) 指数 ≤ 30kWh/t

粉磨钢渣微粉时产量约下降30 ~ 40%

Steel slag bond index ≤ 30kWh/t

The output will decrease by 30%~40% when grinding steel slag micro powder

HRM水泥立式磨规格、技术参数表

Specification and technical parameter sheet of HRM cement vertical mill

型号规格 Specification	HRM30/2C	HRM35/3C	HRM42/4C	HRM45/4C	HRM50/4C	HRM53/4C	HRM56/4C	HRM60/4C	HRM65/6C
磨盘中径(mm) Grinding table median diameter	2500	2800	3400	3700	4200	4500	4800	5100	5600
产量(t/h) Capacity	30 ~ 35	70 ~ 80	96 ~ 110	130 ~ 150	150 ~ 170	150 ~ 170	200 ~ 230	240 ~ 270	250 ~ 290
原材料水分(%) Rough material Moisture	< 3								
产品比表面积 Product specific surface area	≥ 350m ² /kg								
产品水分(%) Product Moisture	≤ 1								
主电机功率(kW) Main Motor Power	900	1800	2500	3350	3800	4500	5300	6150	6450/6700

注： 原料易磨性(Bond) 指数 ≤ 18kWh/t

Re: Raw materials bond index ≤ 18kWh/t

HRM水泥熟料预粉磨立式磨规格、技术参数表

Specification and technical parameter sheet of HRM vertical mill for cement clinker pre-grinding

型号规格 Specification	HRM24/2P	HRM30/2P	HRM34/3P	HRM35/3P	HRM42/4P	HRM44/4P	HRM45/4P	HRM53/4P	HRM56/4P
磨盘中径(mm) Grinding table median diameter	1900	2500	2800	2800	3400	3700	3700	4500	4800
产量(t/h) Capacity	35 ~ 45	60 ~ 75	90 ~ 110	130 ~ 160	160 ~ 200	190 ~ 240	240 ~ 300	300 ~ 380	330 ~ 420
原材料水分(%) Rough material Moisture	≤ 2								
产品比表面积 Product specific surface area	220 ~ 260m ² /kg (R0.08 ≤ 15%)								
产品水分(%) Product Moisture	≤ 1								
主电机功率(kW) Main Motor Power	560	900	1400	2000	2500	3000	3800	4800	5300

注： 原料易磨性(Bond) 指数 ≤ 18kWh/t

Re: Raw materials bond index ≤ 18kWh/t

HRM煤粉立式磨规格、技术参数表

Specification and technical parameter sheet of HRM raw pulverized coal vertical mill

型号规格 Specification	HRM16/2M	HRM17/2M	HRM19/2M	HRM21/2M	HRM24/2M	HRM28/2M	HRM29/3M	HRM34/3M
磨盘中径(mm) Grinding table median diameter	1250	1300	1500	1700	1900	2200	2400	2800
产量(t/h) Capacity	10 ~ 15	10 ~ 15	14 ~ 22	20 ~ 28	26 ~ 35	35 ~ 45	45 ~ 56	70 ~ 90
原煤水分(%) Coal Moisture	< 15							
煤粉细度(%) Coal Powder Fineness	R0.08 = 2 ~ 12							
煤粉水分(%) Coal Powder Moisture	≤ 1							
主电机功率(kW) Main Motor Power	110/132	160/185	220/250	315/355	400/450	450/500	560/630	900/1120

注： 1.原煤哈氏可磨数 ≥ 50

Re: 1.HGI ≥ 50

2.可用于粉磨无烟煤，煤粉细度(R_{0.08}) ≤ 3%(但产量相应会降低。)

2.Coal Fineness ≤ 3% when grinding anthracite ,the capacity will go down

HRM煤粉立式磨规格、技术参数表(冶金、热力、能源行业)

Specification and technical parameter sheet of HRM pulverized coal vertical mill(Metallurgy, heating power and energy industry)

型号规格 Specification	HRM10/2M	HRM14/2M	HRM16/2M	HRM17/2M	HRM18/2M	HRM19/2M	HRM21/2M	HRM24/2M
磨盘中径(mm) Grinding table median diameter	800	1100	1250	1300	1300	1400	1700	1900
产量 (t/h) Capacity	3 ~ 5	7 ~ 10	9 ~ 12	13 ~ 17	14 ~ 19	18 ~ 24	23 ~ 30	29 ~ 37
原煤水分(%) Coal Moisture	< 15%							
煤粉细度(200目) Coal Powder Fineness	R0.08 = 10% ~ 15% (高炉喷煤用煤粉细度；200目80%通过) R0.08 = 10% ~ 15% (Fineness for pulverized coal injection, 80% passing of 200 mesh sieve)							
煤粉水分(%) Coal Powder Moisture	≤ 1 ~ 6							
主电机功率(kW) Main Motor Power	45/55	90/110	110/132	160/185	185/250	220/250	280/315	355/400

型号规格 Specification	HRM28/2M	HRM29/3M	HRM30/2M	HRM34/3M	HRM42/4M	HRM45/4M	HRM50/4M	HRM56/4M
磨盘中径(mm) Grinding table median diameter	2200	2400	2500	2800	3400	3700	4200	4800
产量(t/h) Capacity	36 ~ 45	45 ~ 56	56 ~ 70	70 ~ 90	110 ~ 135	140 ~ 170	200 ~ 250	260 ~ 320
原煤水分(%) Coal Moisture	< 15%							
煤粉细度(200目) Coal Powder Fineness	R0.08 = 10% ~ 15% (高炉喷煤用煤粉细度；200目80%通过) R0.08 = 10% ~ 15% (Fineness for pulverized coal injection, 80% passing of 200 mesh sieve)							
煤粉水分(%) Coal Powder Moisture	≤ 1 ~ 6							
主电机功率(kW) Main Motor Power	450/500	560/630	710/800	900/1120	1400/1600	1800/2000	2500/2800	3150/3500

注： 1.原煤哈氏可磨数:50 ~ 70

Re: 1.HGI:50 ~ 70