

ZGB SERIES

ZGB系列渣浆泵 产品特点 Product Features

双泵壳结构。具有扬程高、效率高、耐磨性好、性能稳定、汽蚀性能好等特点，适用于输送冶金、矿山、煤炭、电力等行业中、高扬程工况应用。

Double casing structure. It has the characteristics of high head, high efficiency, good wear resistance, stable performance, and good cavitation performance, and is suitable for medium and high head applications in industries such as metallurgy, mining, coal, and electric power.



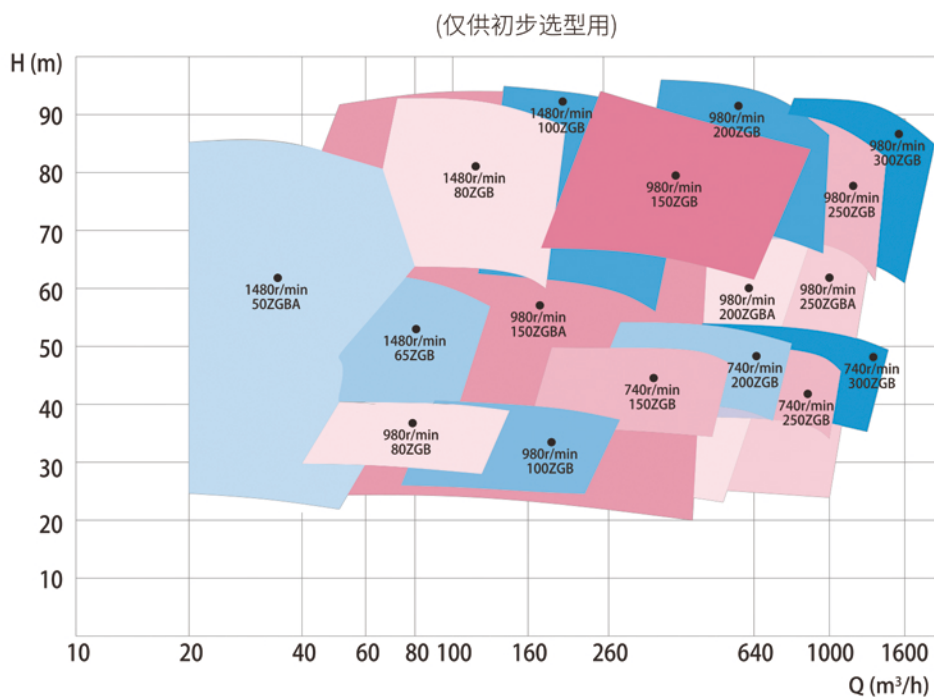
产品参数	
泵出口口径 (mm)	50~300
流量 (m ³ /h)	20~1800
扬程 (m)	20~120
材质	M

PRODUCT PARAMETERS	
Discharge Diameter(mm)	50~300
Flow Rate(m ³ /h)	20~1800
Head(m)	20~120
Material	M

ZGB系列渣浆泵 工作范围

Working Range of ZGB-series Slurry Pump

(only for preliminary selection)



ZGB(P)性能参数

TYPE ZGB(P) PERFORMANCE

泵型号 PUMP TYPE	清水性能 (CLEAR WATER PERFORMANCE)					轴功率 POWER ON SHAFT (Kw)	配套电机型号 功率/电压 MOTOR TYPE POWER/VOLT	叶轮直径 IMPELLER DIA. (mm)	泵重量 PUMP WEIGHT (Kg)	入口直径/出口直径 OUTLET/INLET (mm)
	转速 SPEED (rpm)	流量 CAPACITY (L/s)	扬程 HEAD (m)	效率 EFF (%)	汽蚀余量 NPSH (m)					
65ZGB(P)	1480	31.7	58	62.5	4.5	28.8	Y250M-4, 55kW/380v	390	1850	65/80
		26.4	60	59.8	3.7	25.9	Y225M-4, 45kW/380v			
		15.8	61	47.4	3	19.9	Y200L-4, 30kW/380v			
	980	21	25.4	62.5	2	8.37	Y180L-6, 15kW/380v			
		17.5	26.3	59.8	1.8	7.5	Y180L-6, 15kW/380v			
80ZGB(P)	1480	56.7	87.5	66.1	5.2	73.7	Y315M1-4132kW/380v	485	2500	80/100
		47.2	90	63	4.1	66.1	Y315S-4, 110kW/380v			
		28.3	91.6	48.7	2.7	52.2	Y280M-4, 90kW/380v			
	980	37.5	38.4	66.1	2.3	21.4	Y250M-6, 37kW/380v			
		31.3	39.5	63	1.8	19.2	Y225M-6, 30kW/380v			
		18.8	40.2	48.7	1.2	15.2	Y225M-6, 30kW/380v			
	1480	52	73.7	66.1	4.4	56.8	Y280M-4, 90kW/380v	445		
		43.3	75.8	63	3.5	51.1	Y280S-4, 75kW/380v			
		26	77.1	48.7	2.3	40.4	Y280S-4, 75kW/380v			
	980	34.4	32.3	66.1	1.9	16.5	Y225M-6, 30kW/380v	400		
		28.7	33.2	63	1.5	14.8	Y200L2-6, 22kW/380v			
		17.2	33.8	48.7	1	11.7	Y200L1-6, 18.5kW/380v			
	1480	46.8	59.5	66.1	3.5	41.3	Y280S-4, 75kW/380v	400		
		38.9	61.2	63	2.8	37	Y250M-4, 55kW/380v			
		23.3	62.3	48.7	1.8	29.2	Y250M-4, 55kW/380v			
	980	31	26.1	66.1	1.5	12	Y200L1-6, 18.5kW/380v	400		
		25.8	26.8	63	1.2	10.8	Y200L1-6, 18.5kW/380v			
		15.4	27.3	48.7	0.8	8.4	Y180L-6, 15kW/380v			
	100ZGB(P)	1480	116.7	85.1	77.9	6	124.9	Y315L2-4, 200kW/380v		
97.2			88.2	74.4	3.8	113	Y315L-4, 185kW/380v			
58.3			91.8	57.4	2.6	91.4	Y315M2-4, 160kW/380v			
980		77.3	37.3	77.9	2.7	36.3	Y280M-6, 55kW/380v			
		64.4	38.7	74.4	1.7	32.8	Y280M-6, 55kW/380v			
		38.6	40.3	57.4	1.2	26.6	Y280S-6, 45kW/380v			
1480		105	68.9	77.9	4.9	91	Y315M2-4, 160kW/380v	480		
		87.5	71.4	74.4	3.1	82.3	Y315M1-4, 132kW/380v			
		52.5	74.4	57.4	2.1	66.7	Y315S-4, 110kW/380v			
980		69.5	30.2	77.9	2.1	26.4	Y280S-6, 45kW/380v	480		
		57.9	31.3	74.4	1.7	23.9	Y250M-6, 37kW/380v			
		34.8	32.6	57.4	1.1	19.4	Y225M-6, 30kW/380v			
1480		93.4	54.5	77.9	3.8	64	Y315S-4, 110kW/380v	450		
		77.8	56.4	74.4	2.4	57.8	Y280M-4, 90kW/380v			
		46.7	58.8	57.4	1.7	46.9	Y280S-4, 75kW/380v			
980	61.8	23.9	77.9	1.7	18.6	Y225M-6, 30kW/380v	450			
	51.5	24.7	74.4	1.1	16.8	Y225M-6, 30kW/380v				
	30.9	25.8	57.4	0.8	13.6	Y200L2-6, 22kW/380v				
150ZGB(P)	980	200	85.2	77.7	3.8	215	Y400-6, 355kW/6kv	740	3450	150/200
		167	87.5	70	3.5	204.7	Y400-6, 315kW/6kv			
		100	90	53.3	2.7	165.5	Y400-6, 280kW/6kv			
	740	151.2	48.6	77.7	2.2	92.7	Y355M2-8, 160kW/380v			
		126	49.9	70	2	88.1	Y355M2-8, 160kW/380v			
		75.6	51.3	53.3	1.5	71.3	Y355M1-8, 32kW/380v			
	980	182.4	73	77.7	3.3	168	Y400-6, 280kW/6kv	685		
		152	75	70	3	159.7	Y355L2-6, 250kW/380v			
		91.2	77.1	53.3	2.3	129.3	Y355L1-6, 220kW/380v			
	740	140	41.6	77.7	1.9	74.2	Y355M1-8, 132kW/380v	685		
		117	42.8	70	1.7	70.1	Y315M3-8, 110kW/380v			
		70.2	44	53.3	1.3	56.8	Y315M2-8, 90kW/380v			
	980	169.2	61.8	77.7	2.8	131.9	Y355L1-6, 220kW/380v	630		
		141	63.4	70	1.5	125.2	Y355M3-6, 200kW/380v			
		84.6	65.2	53.3	1.1	101.5	Y355M1-6, 160kW/380v			
740	129.6	35.2	77.7	1.6	57.6	Y315M2-8, 90kW/380v	630			
	108	36.1	70	0.9	54.6	Y315M2-8, 90kW/380v				
	64.8	37.2	53.3	0.6	44.3	Y315M1-8, 75kW/380v				

ZGB(P)性能参数

TYPE ZGB(P) PERFORMANCE

200ZGB(P)	980	300	89	76.3	6.7	342.9	Y450-6, 560kW/6KV	700	4000	200/250	
		250	93.4	73.7	5.6	310.5	Y450-6, 560kW/6KV				
		150	94.2	63.2	2.7	219.1	Y400-6, 355kW/6KV				
	740	226.5	50.7	76.3	3.8	147.5	Y400-8, 220kW/6KV				
		188.5	53.3	73.7	3.2	134.3	Y355L2-8, 200kW/380V				
		113.3	53.7	63.2	1.5	94.3	Y355M2-8, 160kW/380V				
	980	283.8	79.6	76.3	6	290.2	Y450-6, 450kW/6KV				
		236.5	83.4	73.7	5	262.3	Y400-6, 400kW/6KV				
		141.9	84.3	63.2	2.4	185.8	Y400-6, 280kW/6KV				
	740	214.3	45.4	76.3	3.4	125	Y355L2-8, 200kW/380V				
		178.6	47.6	73.7	2.9	113	Y355L1-8, 185kW/380V				
		107.1	48.1	63.2	1.4	80	Y315M1-8, 132kW/380V				
980	259.5	66.6	76.3	5	222	Y400-6, 355kW/6KV	640				
	216.2	69.9	73.7	4.2	210	Y400-6, 315kW/6KV					
	129.7	70.5	63.2	2	141.8	Y355L1-6, 220kW/380V					
740	195.9	38	76.3	2.9	95.6	Y355M2-8, 160kW/380V					
	134.9	39.9	73.7	2.4	71.6	Y315M3-8, 110kW/380V					
	97.9	40.2	63.2	1.1	61	Y315M3-8, 110kW/380V					
250ZGB(P)	980	400	84	78.2	7.3	421.2	Y450-6, 630kW/6KV	740	4500	250/300	
		333.3	88	77	5.7	373.4	Y450-6, 560kW/6KV				
		200	90.1	64.1	3.3	275.6	Y450-6, 450kW/6KV				
	740	302	47.9	78.2	4.2	181.4	Y400-8, 280kW/6KV				
		251.7	50.2	77	3.3	160.9	Y400-8, 250kW/6KV				
		151	51.4	64.1	1.9	118.7	Y355L1-8, 185kW/380V				
	980	378.4	75.2	78.2	7.1	356.7	Y450-6, 560kW/6KV				700
		315.3	78.7	77	5.1	315.9	Y450-6, 500kW/6KV				
		189.2	80.6	64.1	3	233.2	Y400-6, 355kW/6KV				
	740	285.7	42.9	78.2	4	153.7	Y400-8, 250kW/6KV				
		238.1	44.9	77	2.9	136.1	Y400-8, 220kW/6KV				
		142.9	46	64.1	1.7	100.5	Y355M2-8, 160kW/380V				
980	348.6	63.8	78.2	5.5	278.8	Y450-6, 450kW/6KV	650				
	290.5	66.9	77	4.3	247.4	Y400-6, 400kW/6KV					
	131.6	68.5	64.1	2.5	137.9	Y355L1-6, 220kW/380V					
740	263.2	36.4	78.2	3.1	120.1	Y355L1-8, 185kW/380V					
	219.4	38.1	77	2.5	106.4	Y355L1-8, 185kW/380V					
	99.4	39.1	64.1	1.4	59.4	Y315M3-8, 110kW/380V					
300ZGB(P)	980	533.3	84.3	81.2	6.9	542.8	Y500-6, 710kE/6KV	760	5500	300/350	
		444.4	89.8	80	5	489.1	Y500-6, 710kE/6KV				
		266.7	93.4	68.3	3.5	357.6	Y450-6, 560kE/6KV				
	740	402.7	48.1	81.2	3.9	233.9	Y450-8, 400kE/6KV				
		335.6	51.2	80	2.9	210.6	Y450-8, 315kE/6KV				
		201.3	53.3	68.3	2	154	Y400-8, 250kE/6KV				
	980	493.3	72.1	81.2	5.9	429.4	Y450-6, 630kE/6KV	703			
		411.1	76.8	80	4.3	386.9	Y450-6, 630kE/6KV				
		246.7	79.9	68.3	3	282.9	Y450-6, 450kE/6KV				
	740	372.5	41.1	81.2	3.4	184.8	Y450-8, 315kE/6KV				
		310.4	43.8	80	2.5	166.6	Y400-8, 280kE/6KV				
		177.9	45.6	68.3	1.7	116.4	Y355L1-8, 185kW/380V				
980	453.3	60.9	81.2	5	333.3	Y450-6, 560kE/6KV	646				
	377.8	64.9	80	3.6	300.5	Y450-6, 500kE/6KV					
	226.7	67.5	68.3	2.5	219.7	Y400-6, 355kE/6KV					
740	342.3	34.7	81.2	2.9	143.4	Y400-8, 250kE/6KV					
	285.3	37	80	2.1	129.4	Y355L2-8, 200kE/6KV					
	171.2	38.5	68.3	1.4	94.6	Y355M2-8, 160kE/6KV					