

KCM 离心泵 CENTRIFUGAL PUMP

CONSTRUCTION

PUMP: Centrifugal

Pump Body: Cast Iron

Impeller: Brass / Stainless steel / P.P.O Plastics

Mechanical Seal: Carbon + Ceramic + Stainless Steel + Brass

Front cover: Cast Iron

MOTOR: Single Phase Heavy Duty Continuous Work

Motor Housing: Aluminium

Shaft: Carbon Steel / 304 Stainless Steel Welded

/ 420 Stainless Steel

Insulation: Class B / Class F

Protection: IP44 / IP54

Cooling: External ventilation

结构特征

泵：单级离心泵

泵体：铸铁

叶轮：铜/不锈钢/P.P.O.塑料(可选)

机械密封：石墨+陶瓷+不锈钢+橡胶

前端盖：铸铁

电机：单相大马力连续工作制

电机机座：铝压铸

转轴：45#碳钢/304不锈钢焊接轴/整轴420不锈钢

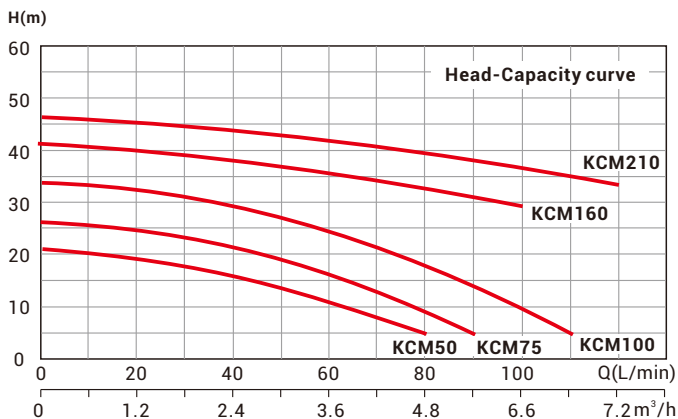
绝缘等级：B级/F级

防护等级：IP44/IP54

冷却方式：风冷



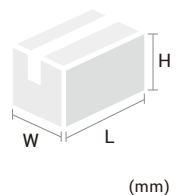
KCM50
KCM75
KCM100



包装尺寸及毛重

PACKAGE DIMENSIONS & G.W.

型号 Model	长 L	宽 W	高 H	重量 KG	1X20"柜数量 1X20"FCU QTY (pcs)
KCM50	290	175	225	9	2500
KCM75	325	200	265	12.7	1650
KCM100	325	200	265	14	1650
KCM160	370	240	315	22.5	1000
KCM210	370	240	315	23	1000



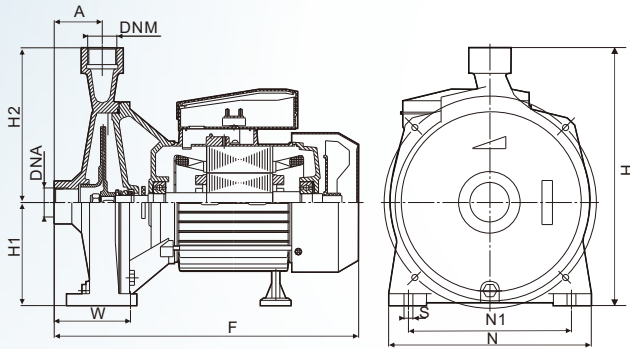
安装尺寸图请查看59页。

For installation dimensions, please reference to page 59.

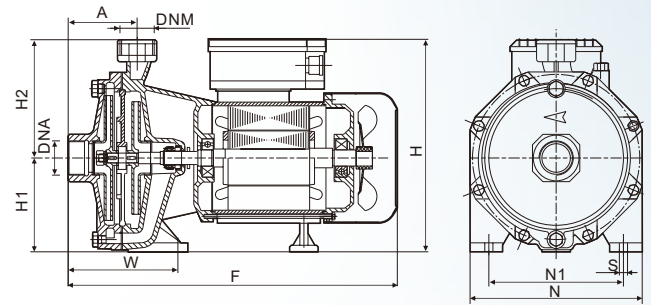
技术参数 PERFORMANCE SPECIFICATIONS

型号 Model	功率 Power		电流 Ampere (A)	最大吸程 Suct.max (m)	进出口管径 Inlet/Outlet DIA	流量 Q=capacity							
						m³/h 0	1.2	2.4	3.6	4.8	5.4	6.6	7.2
	HP	kW	220V/50Hz			l/min 0	20	40	60	80	90	110	120
KCM50	0.5	0.37	2.8	9	1"x1"	21.5	19	15	10	5	-	-	-
KCM75	0.75	0.55	4.5		1"x1"	26.5	24.5	20	15	10	5	-	-
KCM100	1	0.75	5.2		1"x1"	33	31	26	21	10	10	5	-
KCM160	1.5	1.1	8.5		1"x1"	40.5	39.3	38.6	37.5	35.6	34.6	29.5	-
KCM210	2	1.5	10.3		1"x1"	45.1	44.1	43.3	42.3	40.5	39.2	36.4	33.5

*110V,110/220V,60Hz etc. Models are available on request.



KCM, KCS, KCH, KMB, KCK30 Series



KCM2 Series

安装尺寸 INSTALLATION DIMENSIONS

型号 Model	尺寸 DIMENSIONS (mm)								
	A	F	H	H1	H2	N	N1	W	S
KCM50	45.5	265	202	82	120	150	110	95	10
KCM75	46.5	300	234	97	137	180	140	110	10
KCM100	46.5	300	234	97	137	180	140	110	10
KCM160	46.5	34	285	115	170	220	180	117	11
KCM210	46.5	348	285	115	170	220	180	117	11
KCM2-100	72	328	228	98	130	180	140	122	11
KCM2-160	82	395	264	115	149	210	170	141	11
KCM2-210	82	395	264	115	149	210	170	141	11
KCM2-310	82	395	264	115	149	210	170	141	11
KCS-150/2	53	370	285	115	170	218	140	150	11
KCS-200/2	53	370	285	115	170	218	140	150	11
KCS-300/2	80	455	292	112	180	225	140	160	11
KCS-450/2	85	480	330	130	200	250	160	165	14
KCS-550/2	85	480	330	130	200	250	160	165	14
KCH150	105	370	280	110	170	200	160	48	11
KCH200	105	370	280	110	170	200	160	48	11
KCH300	105	370	280	110	170	200	160	48	11
KMB150	108	385	242	115	127	205	165	73	11
KMB200	108	385	242	115	127	205	165	73	11
KMB300	108	385	242	115	127	205	165	73	11
KCK30/70M	50.5	316	235	99	136	195	140	118.5	10
KCK30/100M	50	333	255	105	150	200	140	124	10
KCK36/100M	50	333	255	105	150	200	140	124	10