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AMX Series 高扬程磁力驱动泵浦
High head magnetic drive pump



型号说明 Models indication

AMX-V 2 2 0-A C E-5 R F 3-C S

① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨ ⑩ ⑪ ⑫ ⑬ ⑭

① 机型编号/Type No.:AMX

② 泵浦材质/Pump Material: 无标示：GFRPP C:CFRPP V:PVDF E:ETFE P:PP

③ 入口口径/Discharge Size:2:20A(1")

④ 出口口径/Discharge Size:2:20A(1")

⑤ 马力/Motor Power : 0:1/2HP(0.37kW) 1:1HP(0.75kW) 2:2HP(1.5kW) 3:3HP(2.2kW)

⑥ 泵轴材质/Shaft Material: A:高铝陶瓷 CERAMIC S:碳化硅SIC

⑦ 轴承材质/Bearing Material: A:高铝陶瓷 CERAMIC C:碳CARBON R:填充四氟PTFE S:碳化硅SIC

⑧ O型圈材质/O-Ring Material: E:三元乙丙EPDM V:氟橡胶VITON

⑨ 频率/Frequency:5:50HZ 6:60HZ

⑩ 接口环材质/Interface ring material : R:填充四氟PTFE A:高铝陶瓷 CERAMIC S:碳化硅SIC

⑪ 配管形式/Type of Connection : F:法兰Flange U:由任Union M:牙口Threaded

⑫ 电压/Voltage:2-220V/240V 3-220V/380V 4-415V

⑬ 电机类型Motor type: 无标志:TEFC室内 C:FEFC室外型 A:防爆型

⑭ 订制类型/Custom type:无标志:标准型 S:特殊

产品特点 Product characteristics

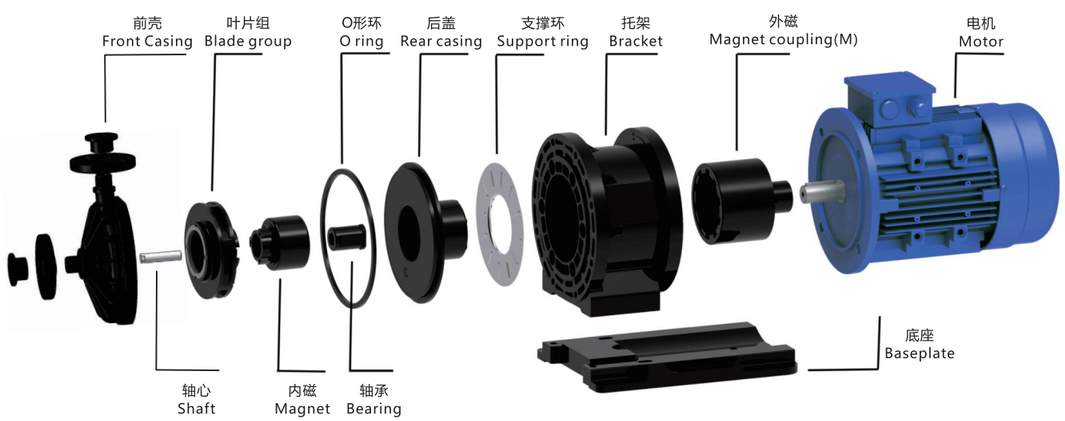
AMX 系列是工程塑胶材质,耐腐蚀的常用型泵浦,操作范围符合广泛的产业运用需求。

AMX 系列为磁力驱动泵浦构造，无轴封，零漏液，能有效的隔离危险性药水，其特点是具有密封性好、无泄漏、无污染、结构简单、维修简便等优点，被广泛应用于储能、光伏、表面处理、电子、酸碱药液输送等领域。

AMX series is engineering plastic material, corrosion-resistant pump commonly used, operating range in line with a wide range of industrial applications.

AMX series magnetic driven pump structure, no shaft seal, zero leakage, can effectively isolate dangerous potions, its characteristics are good sealing, no leakage, no pollution, simple structure, simple maintenance, etc. , it is widely used in energy storage, photovoltaic, surface treatment, electronics, acid-base liquid medicine delivery and other fields.

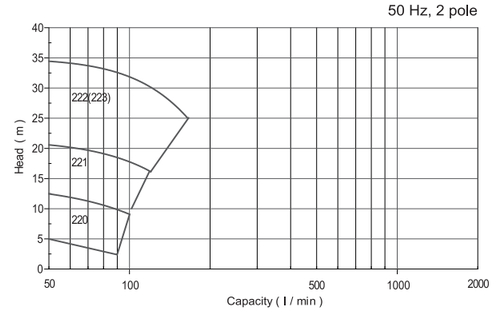
分解图 Exploded view

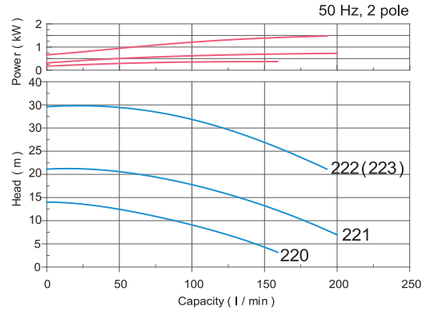


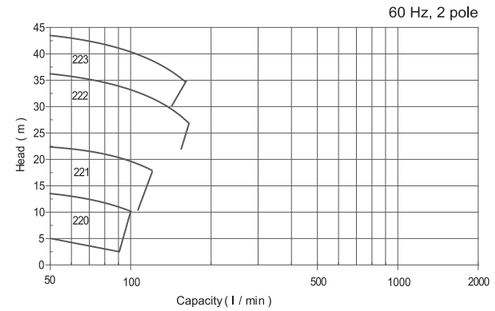
规格表 Specification

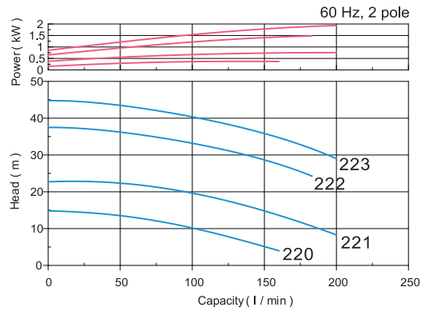
型号 Model	入口×出口 Inlet×Outlet	频率 Frequency (HZ)	额定流量 Rated Capacity (L/min)	额定扬程 Rated Head (m)	最大流量 Max. Capacity (L/min)	最高扬程 Max. Head (m)	马达输出功率 Motor output (kW)
AMX-220	25×25	50/60	80/80	10.6/11.8	150	14.0/14.8	0.37
AMX-221	25×25	50/60	80/80	19.2/21.1	200	21.1/22.7	0.75
AMX-222	25×25	50/60	80/80	33.2/36.0	200	34.6/38.9	1.5
AMX-223	25×25	50/60	80/80	33.2/41.7	200	34.6/44.8	2.2

性能曲线图 Performance chart

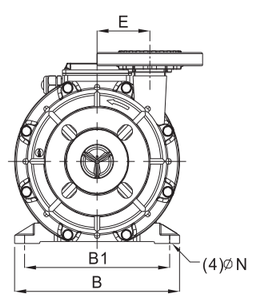


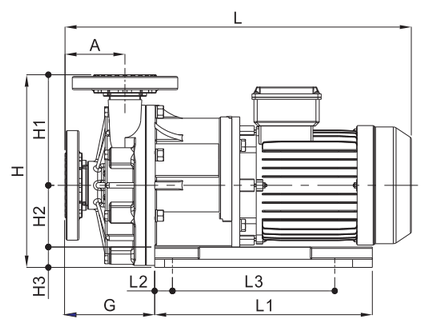






外形尺寸图 Install dimension





外形尺寸表 Dimension

型号 Model / 项目 Item	尺寸 Size(mm)														法兰 Flange(mm)	
	A	B	B1	E	G	H	H1	H2	H3	L	L1	L2	L3	N	Inlet	Outlet
AMX-220	90	225	195	65	138	255	140	85	30	449	203	35	128	12	25	25
AMX-221	90	225	195	65	138	255	140	85	30	474	203	35	128	12	25	25
AMX-222	85	250	220	0	131	295	175	90	30	529	330	27	246	14	25	25
AMX-223	85	250	220	0	131	295	175	90	30	529	330	27	246	14	25	25

AMX Series 高性能磁力驱动泵浦
High performance magnetic drive pump



型号说明 Models indication

AMX-V 5 4 2-A C E-5 R F 3-C S
① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨ ⑩ ⑪ ⑫ ⑬ ⑭

① 机型编号/Type No.:AMX

② 泵浦材质/Pump Material: 无标示：GFRPP C:CFRPP V:PVDF E:ETFE P:PP

③ 入口口径/Discharge Size:4:40A(1 1/2") 5:50A(2") 6:65A(2 1/2")

④ 出口口径/Discharge Size:4:40A(1 1/2") 5:50A(2") 6:65A(2 1/2")

⑤ 马力/Motor Power : 0:1/2HP(0.37kW) 1:1HP(0.75kW) 2:2HP(1.5kW) 3:3HP(2.2kW) 5:5HP(3.75kW)

⑥ 泵轴材质/Shaft Material: A:高铝陶瓷 CERAMIC S:碳化硅SIC

⑦ 轴承材质/Bearing Material: A:高铝陶瓷 CERAMIC C:碳CARBON R:填充四氟PTFE S:碳化硅SIC

⑧ O型圈材质/O-Ring Material: E:三元乙丙EPDM V:氟橡胶VITON

⑨ 频率/Frequency:5:50HZ 6:60HZ

⑩ 接口环材质/Interface ring material : R:填充四氟PTFE A:高铝陶瓷 CERAMIC S:碳化硅SIC

⑪ 配管形式/Type of Connection : F:法兰Flange U:由任Union M:牙口Threaded

⑫ 电压/Voltage:2-220V/240V 3-220V/380V 4-415V

⑬ 电机类型Motor type: 无标志:TEFC室内 C:FEFC室外型 A:防爆型

⑭ 订制类型/Custom type:无标志:标准型 S:特殊

产品特点 Product characteristics

出色的耐腐蚀性泵体材质均采用高耐腐蚀材料如:高铝陶瓷、碳化硅、聚四氟乙烯碳，加上无轴封无泄漏结构，确保大多数化学液体安全输送。

耐久性能高AMX系列磁力泵浦的马达均具有温度保养器，防止因过载所产生的高温导致马达损坏。

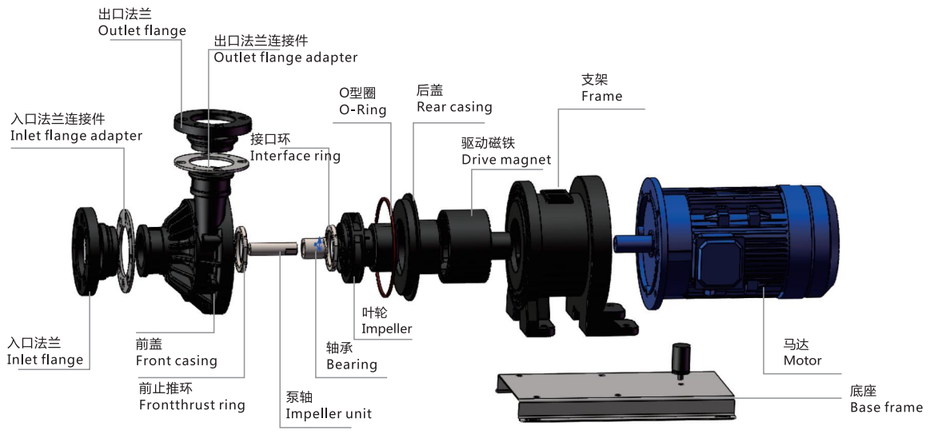
装配简易、维护方便磁力驱动泵浦内部零件规格化，结构精巧性能高，在分解组装过程中不需要任何特殊工具即可轻松更换零件，维护保养非常容易。

The excellent corrosion resistant pump body is made of high corrosion resistant materials such as high alumina ceramics, silicon carbide, polytetrafluoroethylene carbon, and no shaft seal no leakage structure to ensure the safe delivery of most chemical liquids.

High durability AMX series magnetic pump motors are equipped with temperature maintainer to prevent high temperature due to overload caused by motor damage.

It is easy to assemble, easy to maintain, and it is easy to replace the parts without any special tools in the process of disassembly and assembly.

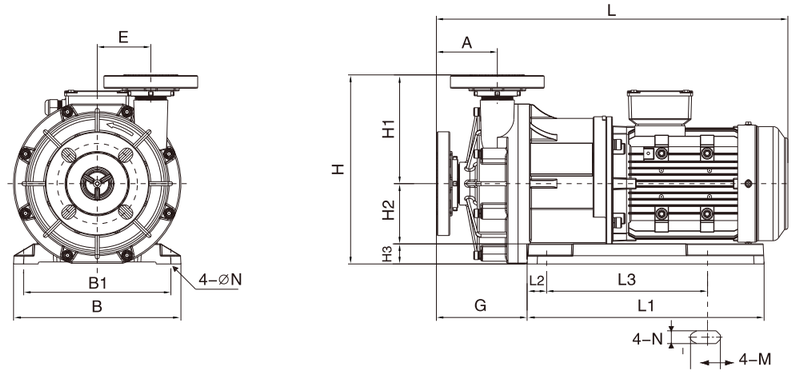
分解图 Exploded view



规格表 Specification

型号 Model	入口×出口 Inlet×Outlet	频率 Frequency (HZ)	额定流量 Rated Capacity (L/min)	额定扬程 Rated Head (m)	最大流量 Max. Capacity (L/min)	最高扬程 Max. Head (m)	马达输出功率 Motor output (kW)
AMX–440	40× 40	50HZ	100	10.5	240	12	0.37
		60HZ		11.5	240	13	
AMX–441	40×40	50HZ	150	15.5	330	19	0.75
		60HZ		15.5	330	19	
AMX–542	50×40	50HZ	200	21	450	24.5	1.5
AMX–552	50×50	60HZ		21		25.5	
AMX–542H	50×40	50HZ	100	26.5	250	27.5	1.5
AMX–552H	50×50	60HZ		29	150	30.5	
AMX–543	50×40	50HZ	250	26	510	31	2.2
AMX–553	50×50	60HZ		26		31	
AMX–543H	50×40	50HZ	150	32	300	34	2.2
AMX–553H	50×50	60HZ		34	250	36	
AMX–545	50×40	50HZ	250	31	500	35	3.75
AMX–555	50×50	60HZ		35		39	
AMX–653	65×50	50HZ	450	16	600	20	2.2
		60HZ		16		20	
AMX–655	65×50	50HZ	500	25	860	27.5	3.75
		60HZ		25		28	
AMX-867	80x65	50HZ	800	22.5	1180	27	5.5
		60HZ		22.5		27	
AMX-868	80x65	50HZ	1000	26	1330	33.5	7.5
		60HZ		26		33.5	

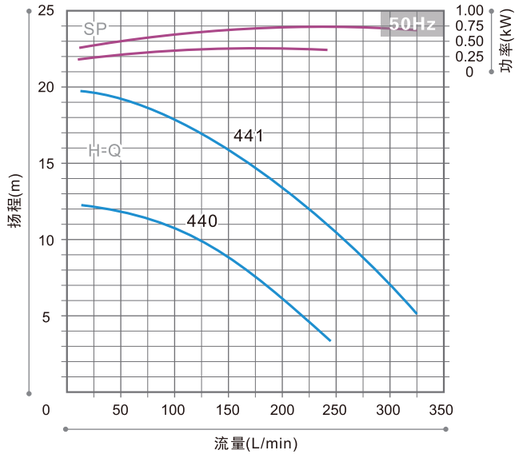
外形尺寸图 Install dimension

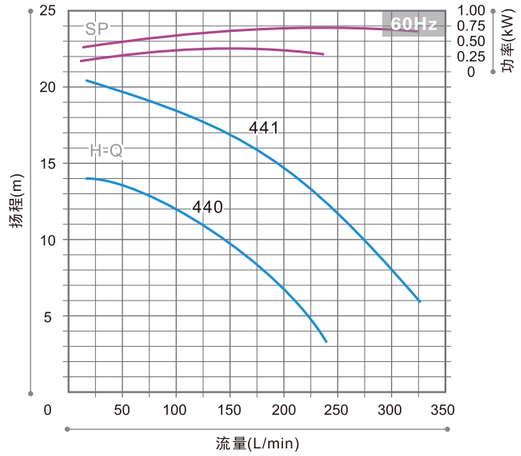


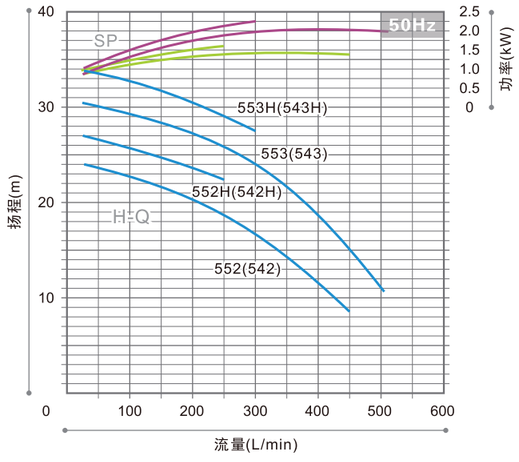
外形尺寸表 Dimension

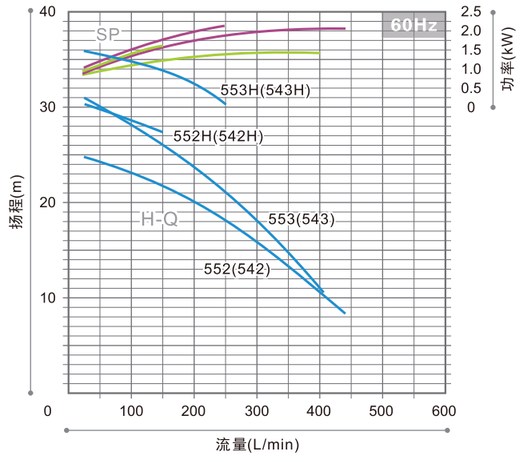
型号 Model / 项目 Item	尺寸 Size(mm)															法兰 Flange(mm)	
	A	B	B1	E	G	H	H1	H2	H3	L	L1	L2	L3	N	M	Inlet	Outlet
AMX–440	87.5	225	195	54	137	225.5	130.5	70	25	430.5	203	30	138	12	22	40	40
AMX–441	105.5			72	153.5	257.5	142.5	90		491.5							
AMX–542(H)	91	250	220	80	136	282.5	162.5	90	30	525	330	27	246	14	38	50	50
AMX–552(H)																	40
AMX–543(H)																	50
AMX–553(H)																	40
AMX–545					131	324.5		132		592							50
AMX–555																	40
AMX–653	92					331	169			539						65	50
AMX–655										598						65	65
AMX-867	140	310	280	90	1885	440	210	185	45	753.5	500	30	440	14	36	80	
AMX-868																	

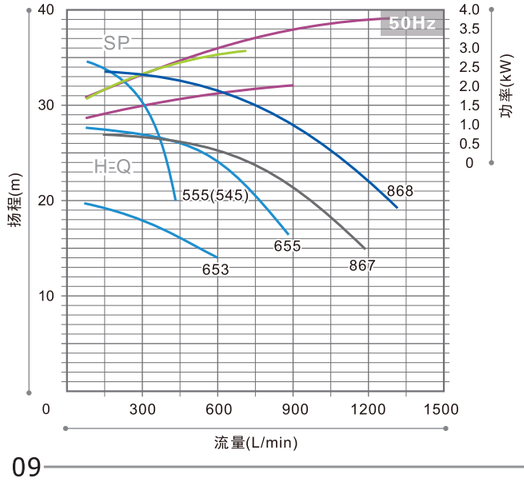
性能曲线图 Performance chart

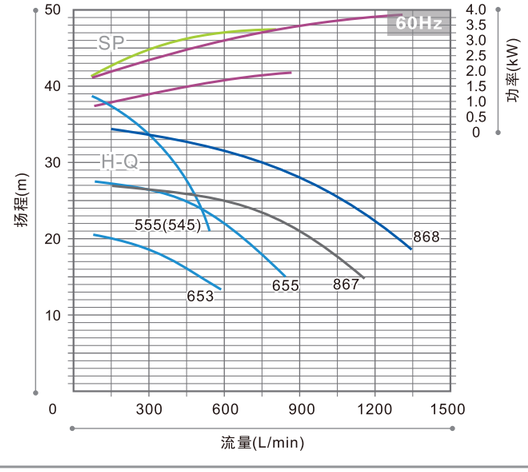








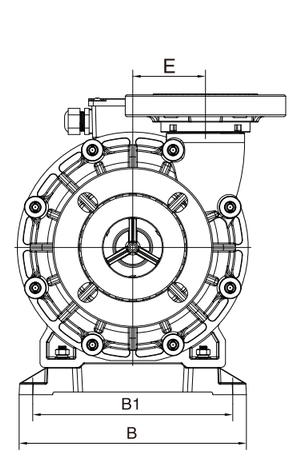


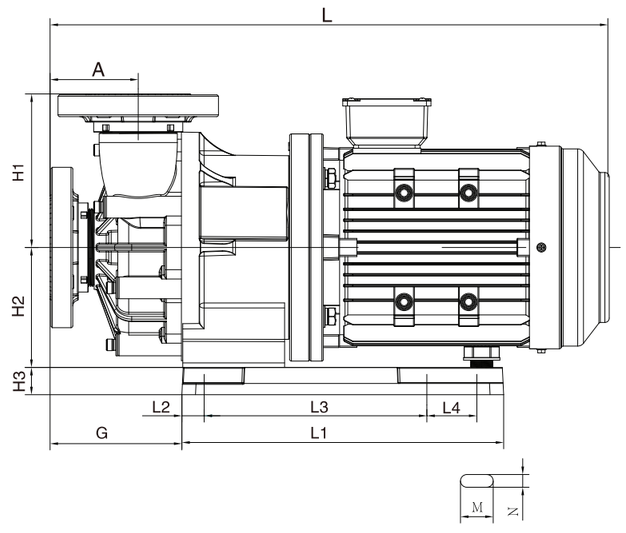


规格表 Specification

型号 Model	入口×出口 Inlet×Outlet	频率 Frequency (HZ)	额定流量 Rated Capacity (L/min)	额定扬程 Rated Head (m)	最大流量 Max. Capacity (L/min)	最高扬程 Max. Head (m)	马达输出功率 Motor output (kW)
AMX-662	65×65	50HZ	600	9	900	14	1.5
AMX-662	65×65	60HZ	500	10	850	15	
AMX-663	65×65	50HZ	650	11	1050	17	2.2
AMX-663	65×65	60HZ	550	12	1000	18	
AMX-665	65×65	50HZ	750	15	1230	21	3.7
AMX-665	65×65	60HZ	660	17	1250	23	

外形尺寸图 Install dimension



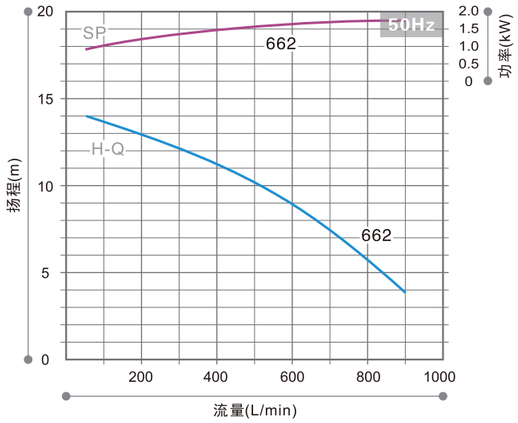


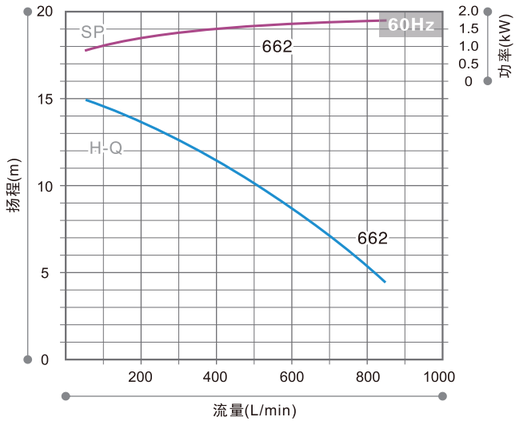
外形尺寸表 Dimension

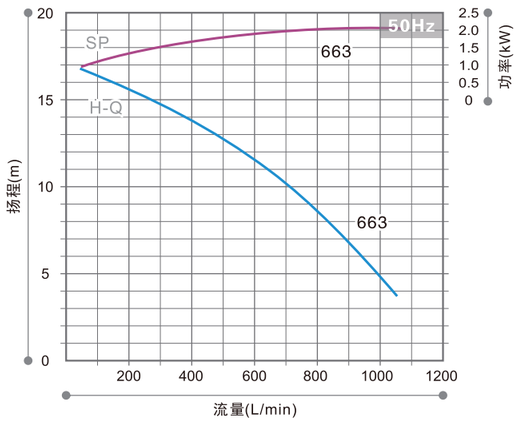
型号 Model / 项目 Item	尺寸 Size(mm)															法兰 Flange(mm)	
	A	B	B1	E	G	H	H1	H2	H3	L	L1	L2	L3	L4	N	M	Inlet	Outlet
AMX-662	97	250	220	80	158	289	169	90	30	528	354	24.5	245	55	14	38	65	65
AMX-663										548								
AMX-665					145	331		132		614								

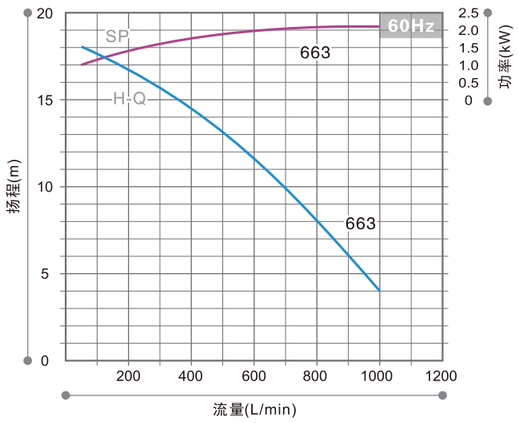
AMX Series 大流量磁力驱动泵浦
High flow magnetic drive pump

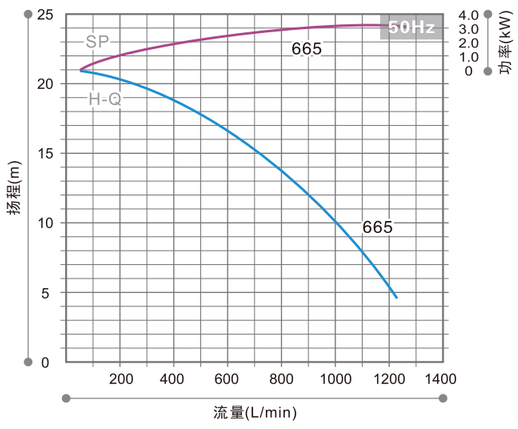
性能曲线图 Performance chart

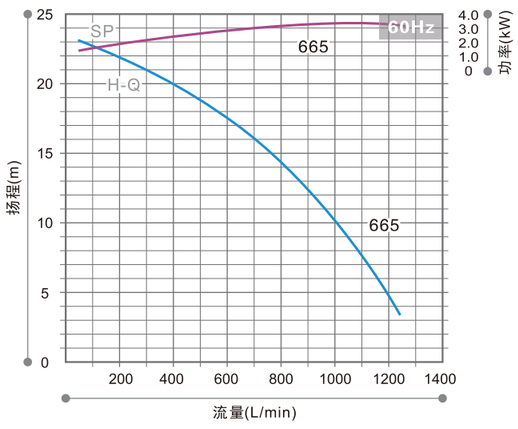












MDH Series 无轴封磁力耐酸碱泵浦
No Shaft Seal Magnetic Acid&Alkali Resisting Pump



型号说明 Models indication

MDH - 400 - F - S - C -V - 5 -V38

① ② ③ ④ ⑤ ⑥ ⑦ ⑧

① | 机型编号/Type No.：MDH
② | 型号编号/Model Number：400
③ | 泵浦材质/Pump Material：F-FRPP P-PVDF E-ETFE
④ | 出入口连接：S-牙口式 F-法兰式
Inlet/Outlet Connetcion: S-Thread Type F-Flanged Type
⑤ | 泵轴/Pump Shaft：C-CERAMIC T-TITANIUM（Ti） S-SIC
⑥ | 橡胶材质/Rubber Material：V-VITON（FKM） E-EPDM
⑦ | 频率/Frequency：5：50Hz 6:60Hz
⑧ | 电压/Voltage：V11：110V/220V/1φ V38:220V/380V/3φ

产品特点 Product characteristics

由于具有针点构造，将空转工况下泵内产生的热量降至最小使得在一小时内空转不会导致泵的损坏变成可能。
Due to the pin point configuration, the heat generated in the pumpunder idle conditions is minimized, so that idling within one hour doesnot cause damage to the pump.

分解图 Exploded view



规格表 Specification

型号 Model	入口×出口 Inlet×Outlet	比重极限值 Specific Qravity	额定流量 Rated Capacity (L/min)	额定扬程 Rated Head (m)	最大流量 Max. Capacity (L/min)	最高扬程 Max. Head (m)	马达输出功率 Motor output (kW)
MDH-400	40x40	1.0	150/150	8.5/8.5	280/280	12.5/11.5	0.37
MDH-441	40x40	1.0	200/200	12/12	330/320	18/18.5	0.75
MDH-542	50x40	1.2	250/250	19/19	400/400	24/24	1.5
MDH-552	50x50	1.2	250/250	19/19	400/400	24/24	1.5
MDH-543	50x40	1.0	300/300	22/22	500/500	28/28	2.2
MDH-553	50x50	1.0	300/300	22/22	500/500	28/28	2.2
MDH-545	50x40	1.0	400/400	26.5/26.5	600/600	29/31	3.75
MDH-555	50x50	1.0	400/400	26.5/26.5	600/600	29/31	3.75
MDH-653	65x50	1.0	450/450	16.5/16	600/600	20/20	2.2
MDH-663	65x65	1.0	450/450	16.5/16	600/600	20/20	2.2
MDH-655	65x50	1.0	500/500	18.5/22	730/800	28/29	3.75
MDH-665	65x65	1.0	500/500	18.5/22	730/800	28/29	3.75

MD Series 无轴封磁力耐酸碱泵浦
No Shaft Seal Magnetic Acid&Alkali Resisting Pump



型号说明 Models indication

MD - 70R - F- H - C -V - 5 -V38

① ② ③ ④ ⑤ ⑥ ⑦ ⑧

① | 机型编号/Type No.：MD
② | 型号编号/Model Number：70R
③ | 泵浦材质/Pump Material：F-FRPP A-SUS P-PVDF E-ETFE
④ | 出入口连接：S-牙口式 H-软管式
Inlet/Outlet Connetcion: S-Thread Type H-Hose Type
⑤ | 泵轴/Pump Shaft：C-CERAMIC T-TITANIUM（Ti）S-SIC
⑥ | 橡胶材质/Rubber Material：V-VITON（FKM）E-EPDM
⑦ | 频率/Frequency：5：50Hz 6:60Hz
⑧ | 电压/Voltage：V11：110V/220V/1φ V38:220V/380V/3φ

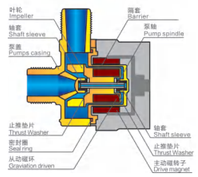
产品特点 Product characteristics

MD系列磁力泵结构小巧，绝对防漏 ，在各个行业广 泛应用，以其耐腐蚀性和耐用性而得到广大用户的赞誉。主要材质使用FRPP、PVDF 、ETFE，可以用来输送多种腐蚀性的液体。MD系列因其 结构小巧，非常适用于过滤、喷淋、清洗、蚀刻等各种表面处理相关工艺。

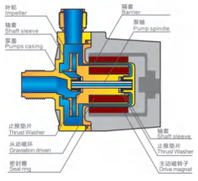
The structure of MD SERIES is compact, absolutely leak-proof, and it is widely used in various applications. It is praised by users for its corrosion resistance and durability. The main material is FRPP、PVDF、ETFE, which can be used to transport a variety of corrosion-resistant liquids. Ideal for various surface treatment related processes such as filtration, spraying, cleaning, etching, etc.

原理图 Principle diagram

MD-30R~MD-70R



MD-100R~MD-120R

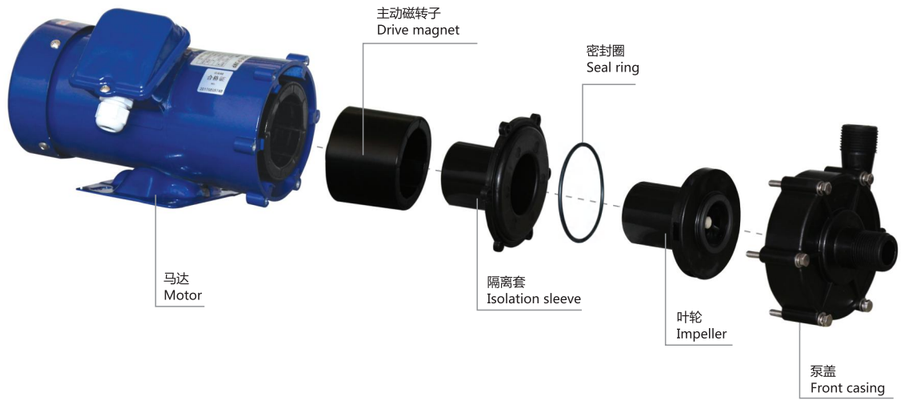


规格表 Specification

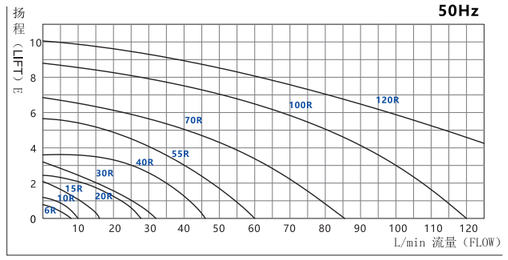
（测試流體：水 比重1.0）
Testing liquid: Water S.G. 1.0

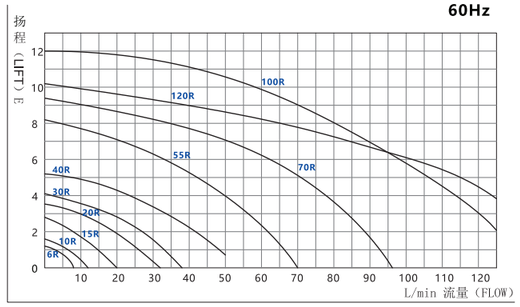
型 号 Model	软管连接 Hose Connection		螺纹连接 Thread Connection		最大流量 Max. Capacity	最高扬程 Max.head	标准工况点 Standard Capacity-Head	温度范围 Working Temperature	比重限制 S.G.	马 达 Motor		
	入口 Inlet	出口 Outlet	入口/出口 Inlet/Outlet	联管节 Union	L/min	m	M-L/min	℃		输出 Output W	输入 Input W	电压 Voltage
MD-6RM	14mm	14mm	-	-	8	1	0.8-2.8	0-80	1.2	6	22	220
MD-10RM	14mm	14mm	-	-	11	1.5	1-5	0-70	1.1	6	35	220
MD-15RM	16mm	16mm	G1/2	15mm	16	2.4	1.5-8	0-80	1.3	10	26	220
MD-20RM	18mm	18mm	G3/4	20mm	27	3.1	2-17	0-80	1.1	20	40	220
MD-30RM	20mm	20mm	G3/4	20mm	32	3.8	2.5-16	0-80	1.3	45	60	220
MD-40RM	20mm	20mm	G3/4	20mm	45	4.6	4-22	0-80	1.1	65	90	220
MD-55RM	26mm	26mm	G1	25mm	60	5.6	4-30	0-80	1.2	90	130	220/380
MD-70RM	26mm	26mm	G1	25mm	86	6.7	4-50	0-80	1.0	150	265	220/380
MD-100RM	26mm	26mm	G1	25mm	120	8.6	6.5-60	0-80	1.2	250	390	220/380
MD-120RM	26mm	26mm	G1	25mm	220	10.5	8-140	0-80	1.2	370	485	220/380
MD-6RZM	14mm	14mm	-	-	5.5	2.1	0.8-3.2	0-80	1.2	6	22	220
MD-20RZM	18mm	18mm	G3/4	13	10	4.6	4-7	0-80	1.1	20	40	220
MD-30RZM	18mm	18mm	G3/4	13	15	8	6-10	0-80	1.3	45	60	220
MD-40RZM	20mm	20mm	G3/4	16	22	10	8-10	0-80	1.1	65	90	220
MD-55RZM	26mm	26mm	G3/4	20	25	10	8-15	0-80	1.2	90	130	220/380
MD-70RZM	20mm	20mm	G3/4	16	40	14.3	12-20	0-80	1.0	150	265	220/380

分解图 Exploded view

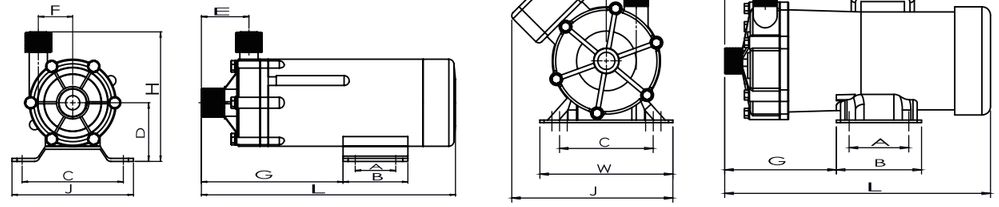


性能曲线图 Performance chart





外形尺寸图 Install dimension



外形尺寸表 Dimension

型 号 MODEL	L(mm)	W(mm)	H(mm)	a(mm)	b(mm)	c(mm)	d(mm)	e(mm)	f(mm)	g(mm)
MD-6RM	129.5	74	83	/	/	/	/	31	17	60
MD-10RM	129.5	74	83	/	/	/	/	31	17	60
MD-15RM	197	82	101	49	63	68	48	38	23	88
MD-20RM	203	85	117	30	50	68	56	39	29	107
MD-30RM	250	120	130	40	64	77	60	48	31	136
MD-40RM	274	120	130	40	64	100	60	48	31	135
MD-55RM	274	100	167	45	75	100	66	56.5	43	149
MD-70RM	267	108	167	70	96	142	68	56	44	129
MD-100RM	322	110	175	70	100	156	75	63	44	145
MD-120RM	420	155	193	70	100	110	86	71	55	214

PD Series 同轴自吸式耐酸碱泵浦
Coaxial Self-priming Acid&Alkali Resisting Pump



可加装耐空转装置
Add Idling cooling device

型号说明 Models indication

PD-50 03 2 N B L - C C H

① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨ ⑩

① 机型编号/Model Number：PD
泵体材质/Pump Body Material：
PD-FRPP PDK-PVDF

② 出入口径/Caliber：
40-1-1/2" 50-2"

③ 马力/Power：
01-1HP
02-2HP

④ 极数/Pole：
2-2P
4-4P

⑤ 橡胶材质/
Rubber Material：
N-NBR E-EPDM
V-VITON

⑥
B-无单向阀（入口比液位低选用）
B-No Check Valve(Inlet lower than liquid level)
A-有单向阀（入口比液位高选用）
A-With Check Valve(Inlet higher than liquid level)

⑦ L-低扬程/L-Low Head
H-高扬程/H-High Head

⑧ 固定环/Fixed Collar：
C-CERAMIC
S-SIC

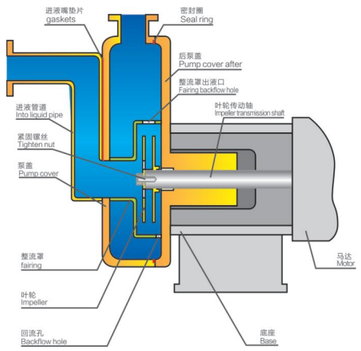
⑨ 转动环/Rotating Ring：
C-CARBON S-SIC

⑩ 弹簧/Spring：
H-HASTELLOY-C
S-SUS316

产品特点 Product characteristics

1、独特的轴封设计，采用制冷式设计，无须外加冷却。
The unique design of shaft seal used design self-cooled,without additional cooling.
2、叶轮采用一体成型，寿命长，效率高。
Adopt integrated impeller,long life,high effciency.
3、化学液体，循环或输送制程，电镀、化工、皮革、染整、废水、废气处理等。
Chemical liquid,loop or transport process,electroplating,chemical industry,leather,dyeing,wastewater,waste gas treatment,etc.
4、可加装耐空转冷却装置，实现无水空运转
Add Idling cooling device, realize free rotation

原理图 Principle diagram



规格表 Specification

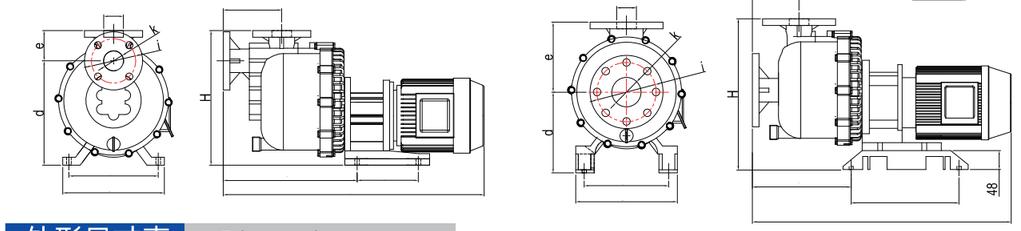
（测試流體：水 比重1.0）
Testing liquid: Water S.G. 1.0

项目 Item / 型号 Model	进出口径 Inlet*Outlet	相数 Phase	马力 Horse power (HP)	功率 Power (KW)	极数 Pole	全扬程/Full lift (M)		全流量/Full flow (L/min)		曲线 Curve		重量 Weight (KG)
						(50HZ)	(60HZ)	(50HZ)	(60HZ)	(50HZ)	(60HZ)	
PD40012	40×40	3	1	0.75	2P	12	11	238	235	a	A	27
PD40022	40×40	3	2	1.5	2P	16.5	17	312	326	b	B	36
PD50032	50×50	3	3	2.2	2P	18.8	20.1	494	571	c	C	41
PD50052	50×50	3	5	3.75	2P	25.6	33	642	550	d	D	55
PD75052	75×75	3	5	3.75	2P	22	24	1002	947	e	E	56
PDL75072	75×75	3	7.5	5.5	2P	26	29	1150	1004	f	F	115
PDL75102	75×75	3	10	7.5	2P	28	33	1225	1086	g	G	122

分解图 Exploded view



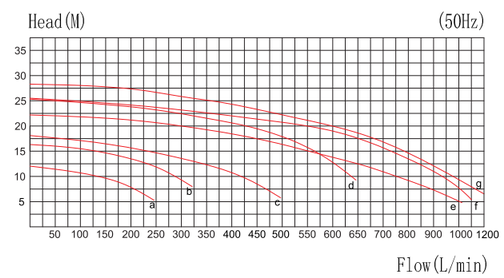
外形尺寸图 Install dimension

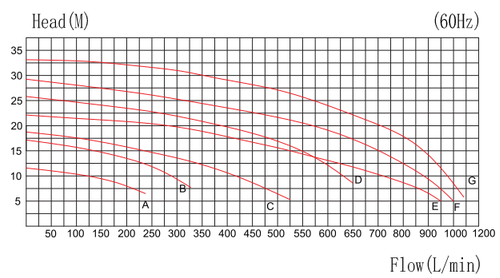


外形尺寸表 Dimension

Model	L	H	W	a	c	d	e	f	g	i	j	k
PD-40012	657	325	250	203	140	250	75	145	327	⌀102	⌀45	⌀49
PD-40022	693	325	250	203	140	250	75	145	327	⌀102	⌀45	⌀49
PD-50032	695	325	250	203	140	250	75	150	329	⌀117	⌀50	⌀50
PD-50052	750	325	250	203	140	250	75	150	329	⌀117	⌀50	⌀50
PDL-75052	810	380	263	215	280	200	180	115	485	⌀150	⌀75	⌀75
PDL-75072	865	380	263	215	280	200	180	115	485	⌀150	⌀75	⌀75

性能曲线图 Performance chart





PT Series 可空转槽内直立式耐酸碱泵浦
Idling Inside Tank Vertical Acid&Alkali Resisting Pump



型号说明 Models indication

PT - 40 VK 1 5 N F

① ② ③ ④ ⑤ ⑥ ⑦

① 机型编号/Model Number：PT

② 口径/Caliber：
20-3/4″
25-1″
32-1-1/4″
40-1-1/2″

③ 比重/Proportion：
SK-1.1
SP-1.4

④ 马力/Power：
1/15-1/15HP
1/8-1/8HP
1/6-1/6HP
1/4-1/4HP
1/3-1/3HP
1/2-1/2HP
1-1HP
2-2HP
3-3HP

⑤ 频率/Frequency：
5-50Hz 6-60Hz

⑥ O环/O Ring：
V-VITON
N-NBR
E-EPDM

⑦ 泵体材质/Pump Body Material：
F-FRPP K-PVDF

产品特点 Product characteristics

1、采用FRPP，PVDF各种塑钢材料射出成型可抵抗大部分的化学性，耐酸、耐碱。
2、适合各种酸碱液循环，连续电镀，喷洗设备，废气塔使用。
3、可空运转使用，绝不因空运转而损坏。
4、主体部分采用C型扣环密封，入口主体体积较小适合槽内式设计使用。

1.Choose FRPP,PVDF molding of all kinds of plastic steel can resist most chemical, acid and alkali resistance.
2.Suitable for all kinds of acid-base liquid circulation, continuous plating, spray washing equipment, and waste tower use.
3.The use of air can not be damaged by air transportation.
4.The main part is sealed by C type buckle ring. The main body of the inlet is smaller and suitable for use in the tank.

规格表 Specification

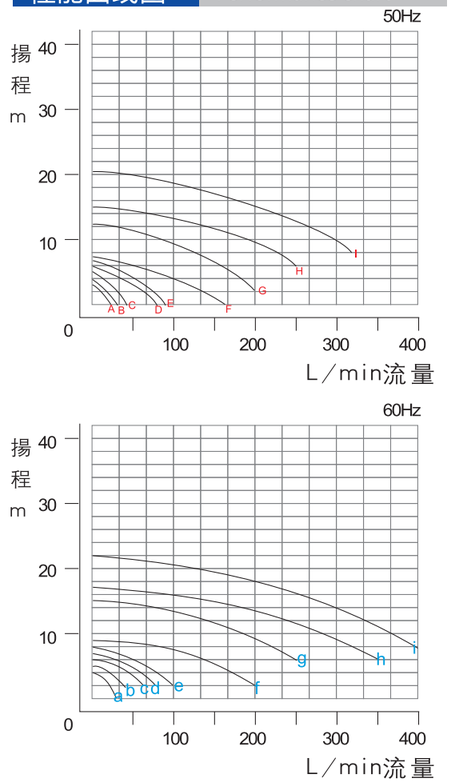
（测試流體：水 比重1.0）
Testing liquid: Water S.G. 1.0

项目 Item / 型号 Model	性能曲线 performance curve (50HZ)	性能曲线 performance curve (60HZ)	进出口径 Inlet*Outlet	马力 Horse power (HP)	功率 Power (W)	全扬程/Full head (M) (50HZ)	全扬程/Full head (M) (60HZ)	全流量/Full flow (L/min) (50HZ)	全流量/Full flow (L/min) (60HZ)	重量 Weight (KG)
PT-15VK-1/15	A	a	25×20	1/15	50	3.5	4	25	28	4.5
PT-15VK-1/8	B	b	25×20	1/8	90	4	5	28	38	5.5
PT-15VK-1/6	C	c	25×20	1/6	120	5	6	32	60	5.5
PT-20VK-1/4	D	d	32×25	1/4	180	6	7	70	80	7.5
PT-25VK-1/3	E	e	32×25	1/3	250	6.5	8	80	100	7.5
PT-25VK-1/2	F	f	32×25	1/2	375	7	9	160	200	10
PT-40VK-1	G	g	40×32	1	750	12.5	15	200	250	15
PT-40VK-2	H	h	50×40	2	1500	15	17	250	350	20
PT-40VK-3	I	i	50×40	3	2200	20.5	22	320	400	29

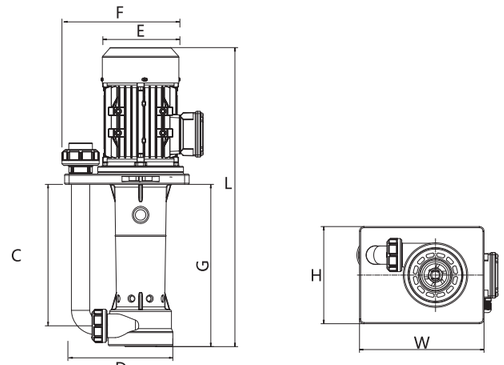
分解图 Exploded view



性能曲线图 Performance chart



外形尺寸图 Install dimension



外形尺寸表 Dimension

型号 MODEL	W(mm)	H(mm)	L(mm)	C(mm)	D(mm)	E(mm)	F(mm)	G(mm)
PT-20VK-1/15	165	116	395	240	136	110	215	170
PT-20VK-1/8	165	116	395	240	136	110	215	170
PT-20VK-1/6	165	116	395	240	136	110	215	170
PT-25VK-1/4	207	165	520	320	182	133	230	245
PT-25VK-1/3	207	165	520	320	182	133	230	245
PT-25VK-1/2	207	165	520	320	182	133	230	245
PT-40VK-1	305	223	685	445	270	150	310	445
PT-40VK-2	305	223	730	445	270	160	310	445
PT-40VK-3	305	223	730	445	270	160	310	445

PTH Series 高压可空转直立式耐酸碱泵浦

High Pressure Idling Vertical Acid&Alkali Resisting Pump



型号说明 Models indication

PTH - 40 SK 3 6 V F

① ② ③ ④ ⑤ ⑥ ⑦

① 机型编号/Model Number：PTH

② 出入口径/Caliber：
32-1-1/4 " 40-1-1/2 " 50-2 "

③ 比重/Proportion：
SK-1.1 SP-1.4

④ 马力/Power：
1-1HP 2-2HP 3-3HP
5-5HP 7.5-7.5HP

⑤ 频率/Frequency：
5-50Hz
6-60Hz

⑥ 0环/O Ring：
V-VITON
E-EPDM
N-NBR

⑦ 泵体材质/Pump Body Material：
F-FRPP P-PVDF

产品特点 Product characteristics

1、泵体采用FRPP、PVDF等塑钢材料射出成型。

2、适合于槽内外使用。

3、高效率、低噪音、不泄漏、易于维护。

4、泵浦内使用干式轴封，空转不会损坏，马达端盖有油封设计，确保酸性气体不会进入马达轴承，从而保护马达，增加马达使用寿命。

5、泵浦转动轴可使用SUS304、SUS16L及钛金材质，满足客户使用到不同的工作场所。

1.Choose FRPP,PVDF molding of all kinds of plastic steel can resist most chemical, acid and alkali resistance.

2.Suitable for using inside and outside tanks.

3.High efficiency, low noise, no leakage and easy maintenance.

4.Dry shaft seal is used in the pump, no damage is caused by idling. The motor end cover is designed with oil seal to ensure that acid gas does not enter the motor bearing, so as to protect the motor and enhance the life of the motor.

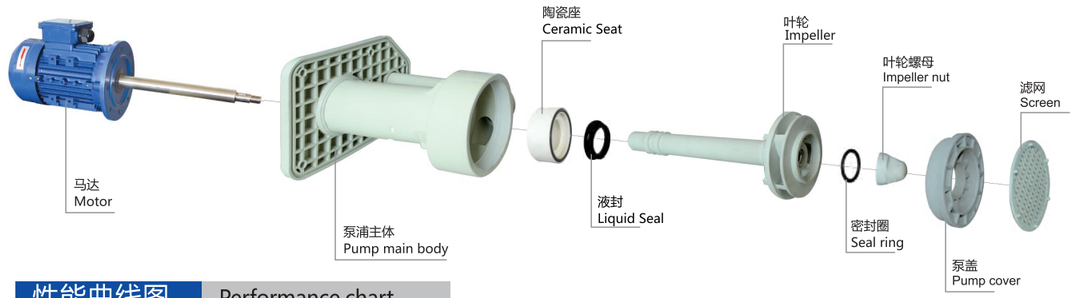
5.The pump rotation shaft can be made of SUS304、SUS316L and titanium gold material to satisfy customers' use in different workplaces.

规格表 Specification

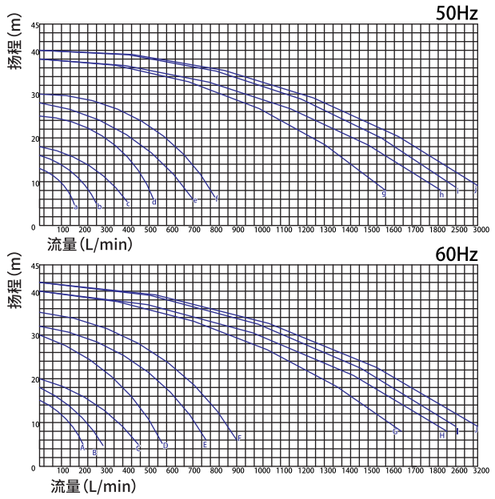
（測試流體：水 比重1.0）
Testing liquid: Water S.G. 1.0

型 号 Model	比重 S.G.	进出口径 Inlet*Outlet	马力 Horse power (HP)	功率 Power (KW)	50HZ			60HZ			重量 Weight (KG)
					曲线 Curve	全扬程 Full head (M)	全流量 Full flow (L/min)	曲线 Curve	全扬程 Full head (M)	全流量 Full flow (L/min)	
PTH-40SK-1	1.1	50x40	1	0.75	a	13	160	A	15	200	20
PTH-40SK-2	1.1	50x40	2	1.5	b	16	260	B	18	290	25
PTH-40SK-3	1.1	50x40	3	2.2	c	18	400	C	20	450	29
PTH-50SK-5	1.1	50x50	5	3.75	d	25	520	D	30	560	32
PTH-50SK-7.5	1.1	65x50	7.5	5.5	e	28	700	E	32	780	46
PTH-50SK-10	1.1	65x50	10	7.5	f	30	800	F	35	900	73
PTH-100SK-15	1.1	100x100	15	11	g	38	1580	G	40	1650	95
PTH-100SK-20	1.1	100x100	20	15	h	38	1830	H	40	1900	110
PTH-100SK-25	1.1	100x100	25	18.5	i	40	2500	I	42	2600	140
PTH-100SK-30	1.1	125x100	30	22	j	40	3000	J	42	3200	160

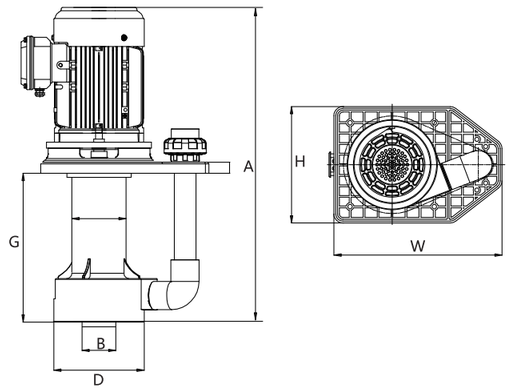
分解图 Exploded view



性能曲线图 Performance chart



外形尺寸图 Install dimension



外形尺寸表 Dimension

长400mm款 Liquid level 300mm	型 号 MODEL	A(mm)	B(mm)	D(mm)	G(mm)	W(mm)	H(mm)
	PTH-40SK-1	700	50	185	410	355	245
	PTH-40SK-2	720	50	185	410	355	245
	PTH-40SK-3	755	50	185	410	355	245
	PTH-40SK-5	800	50	185	410	355	245
	PTH-50SK-7.5	865	65	245	420	390	270
	PTH-50SK-10	865	65	245	427	470	345
	PTH-100SK-15	895	100	250	430	520	330
	PTH-100SK-20	920	100	250	430	520	330
	PTH-100SK-25	1000	100	250	430	520	330
	PTH-100SK-30	1200	100	250	430	520	330

短300mm款 Liquid level 400mm	型 号 MODEL	A(mm)	B(mm)	D(mm)	G(mm)	W(mm)	H(mm)
	PTH-40SK-1	590	50	185	300	355	245
	PTH-40SK-2	660	50	185	300	355	245
	PTH-40SK-3	660	50	185	300	355	245
	PTH-40SK-5	700	50	185	300	355	245
	PTH-50SK-7.5	750	65	245	300	390	270
	PTH-50SK-10	750	65	245	300	470	345

BT Series

槽外可空转直立式耐酸碱泵浦
Idling Inside Tank Vertical Acid&Alkali Resisting Pump



型号说明 Models indication

BT(S) - 50 - SK 3 5 V F

① ② ③ ④ ⑤ ⑥ ⑦

① 机型编号/Model Number：BT
(S):防爆

② 口径/Caliber：
40-1-1/2" 50-2" 65-2-1/2"80-3"

③ 比重/Proportion：
SK-1.1 SP-1.4

④ 马力/Power：
3-3HP，5-5HP，
7.5-7.5HP，10-10HP

⑤ 频率/Frequency：
5：50Hz 6：60Hz

⑥ 0环/O Ring：
V-VITON E-EPDM
N-NBR

⑦ 泵体材质/Pump Body Material：
F-FRPP
K-PVDF

产品特点 Product characteristics

1、采用FRPP，PVDF各种塑钢材料射出成型可抵抗大部份的化学性，耐酸、耐碱。
2、适合各种酸碱液循环，冷却，喷洗设备，废气塔、蚀刻机、废水处理等使用。
3、可无水空运转使用，绝不因空运转而损坏。
4、有干式轴封设计，可保护马达防止酸气进入损坏轴承。
5、适合化学镍、化学铜及各种特殊电镀液之循环输送。
6、BTS型号为防爆型电机。

1.Choose FRPP,PVDF molding of all kinds of plastic steel can resist most chemical, acid and alkali resistance.
2.Suitable for all kinds of acid-base liquid circulation, cooling, spray washing equipment, waste tower, etching machine, waste water treatment and so on.
3.It can be airlifted without water and will not be damaged by air transportation.
4.A dry shaft seal is designed to protect motors from acid gas entering damaged bearings.
5.Suitable for cyclic transportation of chemical nickel, chemical copper and various special plating solutions.
6.Model BTS is explosion-proof motor.

规格表 Specification

（测試流體：水　比重1.0）

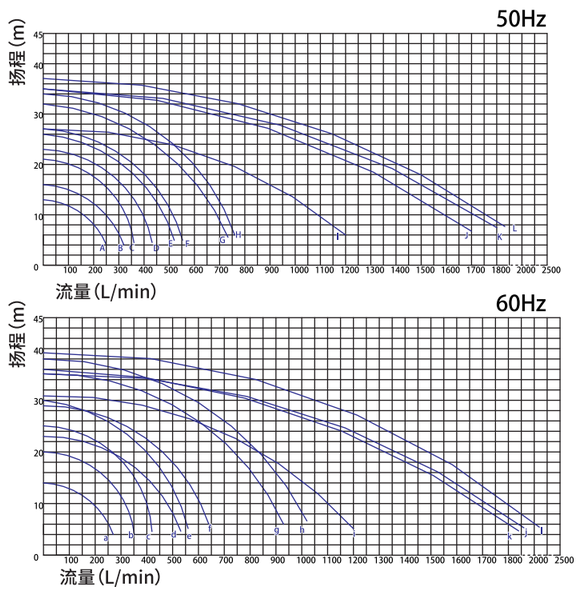
Testing liquid: Water S.G. 1.0

型号 Model / 项目 Item	性能曲线 performance curve (50HZ)	性能曲线 performance curve (60HZ)	进出口径 Inlet*Outlet	比重 S.G.	马力 Horse power (HP)	功率 Power (KW)	极数 Pole	全扬程/Full head (M) (50HZ)	全扬程/Full head (M) (60HZ)	全流量/Full flow (L/min) (50HZ)	全流量/Full flow (L/min) (60HZ)	重量 Weight (KG)
BT-40SK-1	A	a	50×40	1.1	1	0.75	3	13	14	250	260	29
BT-40SK-2	B	b	50×40	1.1	2	1.5	3	16	20	320	350	38
BT-40SK-3	C	c	50×40	1.1	3	2.2	3	21	25	360	420	41
BT-50SK-3	D	d	65×50	1.1	3	2.2	3	23	23	430	525	41
BT-50SK-5	E	e	65×50	1.1	5	3.75	3	26	30	520	560	55
BT-65SK-5	F	f	80×65	1.1	5	3.75	3	27	29	550	620	55
BT-65SK-7.5	G	g	80×65	1.1	7.5	5.5	3	32	35	730	930	95
BT-65SK-10	H	h	80×65	1.1	10	7.5	3	34	38	760	1020	106
BT-100SK-10	I	I	100×100	1.1	10	7.5	3	27	31	1200	1200	106
BT-100SK-15	J	j	100×100	1.1	15	11	3	35	35	1700	1950	114
BT-110SK-20	K	k	110×110	1.1	20	15	3	35	36	1800	1860	135
BT-125SK-25	L	l	125×125	1.1	25	18.5	3	37	39	2000	2100	157

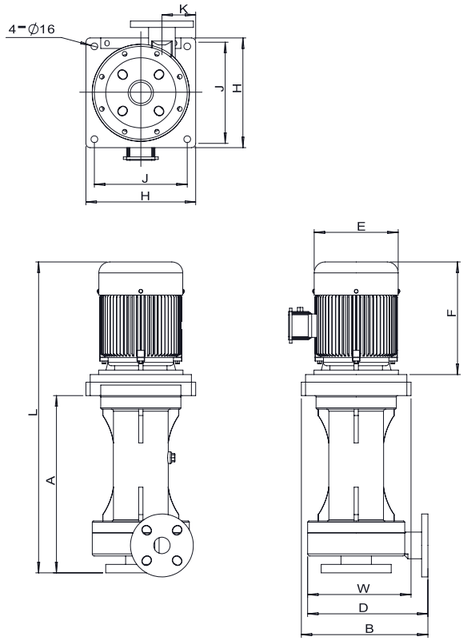
分解图 Exploded view



性能曲线图 Performance chart



外形尺寸图 Install dimension



外形尺寸表 Dimension

型号 MODEL	A(mm)	L(mm)	W(mm)	D(mm)	B(mm)	F(mm)	E(mm)	H(mm)	J(mm)	K(mm)
BT-40SK-1	425	740	264	290	305	260	165	260	220	55
BT-40SK-2	425	765	264	290	305	280	173	260	220	55
BT-40SK-3	425	770	264	290	305	280	173	260	220	55
BT-50SK-3	425	760	264	345	368	280	173	260	220	60
BT-50SK-5	425	825	264	345	368	345	255	260	220	60
BT-65SK-5	425	820	300	345	415	345	255	260	220	60
BT-65SK-7.5	425	855	300	345	370	410	255	350	300	105
BT-65SK-10	425	855	300	345	370	410	255	350	300	105
BT-100SK-10	435	900	300	365	415	410	260	350	300	125
BT-100SK-15	435	910	320	365	415	430	260	350	300	125
BT-110SK-20	450	985	320	400	415	545	300	355	295	115
BT-125SK-25	450	985	320	400	415	545	300	355	295	115

SG Series 耐酸碱离心泵浦
Acid and Alkali Resistant Centrifugal Pump



型号说明 Models indication

SG - 44 0 - 5NH-C C H N

① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨ ⑩

① 机型编号/Model Number：
泵体材质/Pump Body Material：
SG-FRPP SGK-PVDF

② 出入口径/Caliber：
40-1-1/2 " 50-2 " 75-3 "
100-4 " 125-5 "

③ 马力/Power：
01:1HP 02：2HP
03：3HP 05：5HP
07：7.5HP 10：10HP
15：15HP

④ 频率/Frequency
5-50Hz 6-60Hz

⑤ 橡胶材质/
Rubber Material：
N-NBR E-EPDM
V-VITON

⑥ L-低扬程/L-Low Head
H-高扬程/H-High Head

⑦ 固定环/Fixed Collar：
C-CERAMIC S-SIC

⑧ 转动环/Rotating Ring：
C-CARBON S-SIC

⑨ 弹簧/Spring：
H-HASTELLOY-C
S-SUS316

⑩ N-标准机型/Standard model
加装耐空转装置

产品特点 Product characteristics

1、适用温度:FRPP-70℃,PVDF-95℃，依各种化学性质不同而定；
2、适用化学性：选择各种泵体材质，可耐强酸强碱等领域；
3、独特的轴封设计:采用Teflon Bellows Seal自冷式，依各种化学性选择轴封材质Sic，Carbon，ceramic；
4、泵体为一体注塑成型，组装简易，可加装冷却装置；
5、主体配件成本较低，容易组装及维修。

1. Operating temperature: FRPP-70℃, PVDF-95℃, depending on different chemical properties;
2. Chemical: Selecting various pump body materials can withstand strong acids and strong bases, etc.;
3. Unique shaft seal design: Using Teflon Bellows Seal selfoling type, selecting shaft seal materials Sic, Carbon, ceramic based on different chemical properties;
4. The pump body is injection-molded in one piece, to assemble, and can be equipped with a cooling device;
5. The main components have lower costs, are easy to assemble and maintain.

规格表 Specification

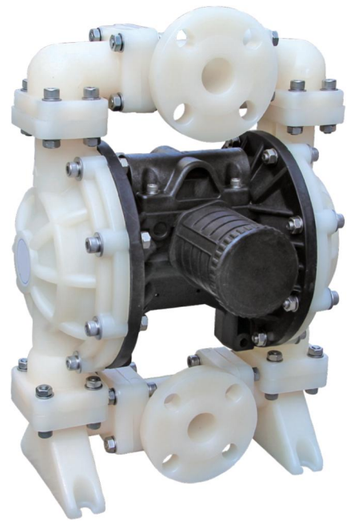
（測試流體： 水 比重1.0）
Testing liquid: Water S.G. 1.0

型号 Model	入口×出口 Inlet×Outlet	频率 Frequency (HZ)	额定流量 Rated Capacity (L/min)	额定扬程 Rated Head (m)	最大流量 Max. Capacity (L/min)	最高扬程 Max. Head (m)	马达输出功率 Motor output (kW)
SG-440	40×40	50HZ	100	10.5	240	12	0.37
		60HZ		11.5	240	13	
SG-441	40×40	50HZ	150	15.5	330	19	0.75
		60HZ		15.5	330	19	
SG-542	50×40	50HZ	200	21	450	24.5	1.5
SG-552	50×50	60HZ		21		25.5	
SG-543	50×40	50HZ	250	26	510	31	2.2
SG-553	50×50	60HZ		26		31	
SG-545	50×40	50HZ	250	31	500	35	3.75
SG-555	50×50	60HZ		35		39	
SG-653	65×50	50HZ	450	16	600	20	2.2
		60HZ		16		20	
SG-655	65×50	50HZ	500	25	860	27.5	3.75
		60HZ		25		28	
SG-867	80x65	50HZ	800	22.5	1180	27	5.5
		60HZ		22.5		27	
SG-868	80x65	50HZ	1000	26	1330	33.5	7.5
		60HZ		26		33.5	
SG-8615	80x65	50HZ	1500	28	1700	39	11
		60HZ	1550	29	1750	40	
SG-663	65×65	50HZ	650	11	1050	17	2.2
		60HZ	550	12	1000	18	
SG-665	65×65	50HZ	750	15	1230	21	3.7
		60HZ	660	17	1250	23	

DBL Series 气动隔膜泵浦
Pneumatic diaphragm pump

全塑料气动隔膜泵特征

※ 真正意义上的全塑料气动隔膜泵。
※ 一体式塑料中间体,耐腐蚀性强,具有优异的结构强度与更长的使用寿命。
※ 外置式气阀采用膜块化设计,易于维护与保养。
※ 导向型气阀,高效稳定,耗气量小,日常使用成本低。
※ 阀球圆整度高，密封性能好。
※ 三段式上下盖,安装灵活方便。
※ 四螺栓连接密封设计，牢固且密封性好。
※ 膜片具有更长的使用寿命。



DBL 25 AL - PP / TF / TF / PP - 特殊代码

① 型号 ② ③ ④ ⑤ ⑥ ⑦ ⑧

泵的口径
06=1/4英寸
10=3/8英寸
15=1/2英寸
20=3/4英寸
25=1 英寸
40=1.5英寸
50=2 英寸
80=3 英寸
100=4 英寸

中间体材质
AL=铝合金
PP=聚丙烯
SS=不锈钢

泵体材质
PP= 聚丙烯
KV=PVDF
PM = 聚甲醛
AL=铝合金
SS=不锈钢304
LL=不锈钢316
AC=铸铁
TF=聚四氟
HC= 哈氏合金

膜片材质
TF=聚四氟
ST=山道橡胶
HY=聚醚橡胶
VT=氟橡胶
BN=丁睛橡胶
EP=三元乙丙胶
GE=Geolast
PU=聚氨酯

阀球材质
TF=聚四氟
ST=山道橡胶
HY=聚醚橡胶
VT=氟橡胶
BN=丁睛橡胶
EP=三元乙丙胶
SS=不锈钢304
LL=不锈钢316
CM=陶瓷

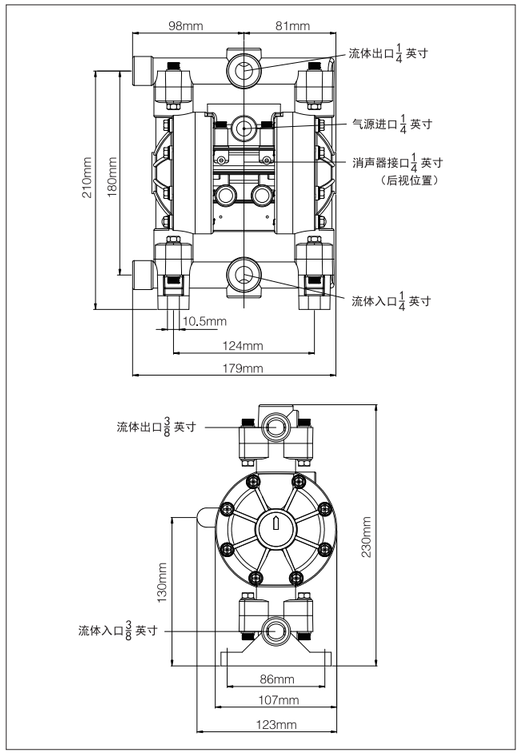
阀座材质
TF=聚四氟
ST=山道橡胶
HY=聚醚橡胶
VT=氟橡胶
BN=丁睛橡胶
EP=三元乙丙胶
SS=不锈钢304
LL=不锈钢316
PP=聚丙烯

特殊代码
C= 导电式泵
H= 高压泵
P= 粉末泵
F= 阀瓣式泵
S= 侧边出口
T= 法兰带螺纹

DBL06/10



外形尺寸图 Install dimension



技术参数

自吸扬程 [mwc]	干*	2.1
	湿*	3.7~6.4
最大颗粒直径[mm]		1.6
吸入排出口[in]		1/4 3/8
压缩空气入口[in]		1/4
最大流量*[l/min]		27
最大扬程* [m]		70
最大空气供给压力[bar]		7

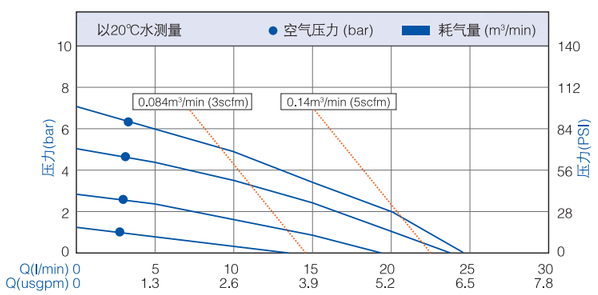
材质

泵　体：聚丙烯，聚甲醛，PVDF
膜　片：山道橡胶，聚醚橡胶，氟橡胶，PTFE, EPDM, 丁睛橡胶
阀球：PTFE
阀球：聚丙烯，PVDF
中间体：聚丙烯

重量

聚丙烯泵/聚甲醛泵：1.5Kgs
PVDF泵:2Kgs

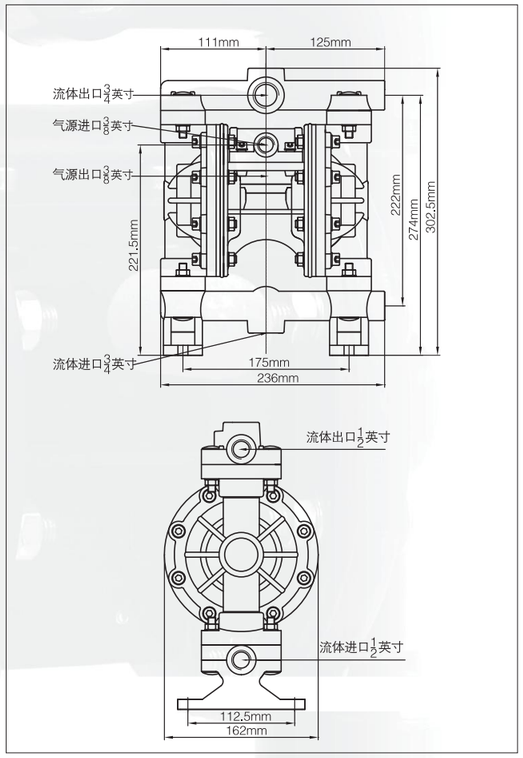
性能曲线图 Performance chart



DBL15/20



外形尺寸图 Install dimension



技术参数

自吸扬程 [mwc]	干*	4
	湿*	7.6
最大颗粒直径[mm]		2.5
吸入排出口[in]		1/2 3/4
压缩空气入口[in]		3/8
最大流量*[l/min]		57
最大扬程* [m]		84
最大空气供给压力[bar]		8.4

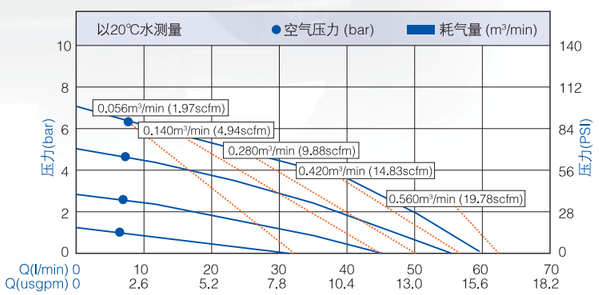
材质

泵　体：聚丙烯，聚甲醛，PVDF
膜　片：山道橡胶，聚醚橡胶，氟橡胶，PTFE，EPDM，丁睛橡胶
阀　球：PTFE，不锈钢，山道橡胶
阀　座：聚丙烯，聚甲醛，PVDF
中间体：聚丙烯

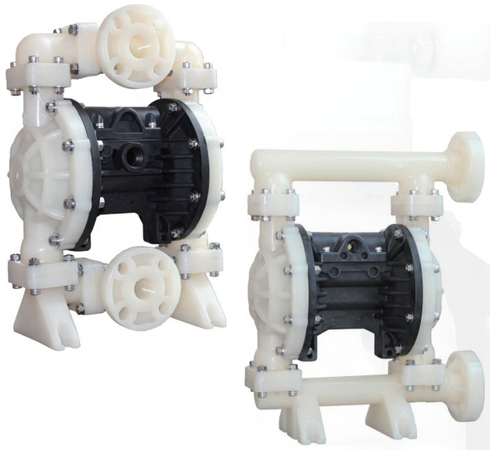
重量

聚丙烯泵/聚甲醛泵：3.5Kgs
PVDF泵：4.5 Kgs

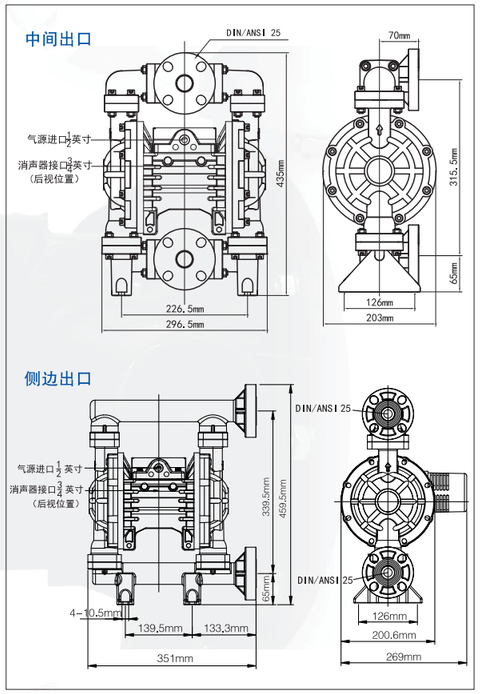
性能曲线图 Performance chart



DBL25



外形尺寸图 Install dimension



技术参数		
自吸扬程 [mwc]	干*	4
	湿*	8
最大颗粒直径[mm]		4
吸入排出口[in]		1
压缩空气入口[in]		1/2
最大流量*[l/min]		157
最大扬程* [m]		84
最大空气供给压力[bar]		8.4

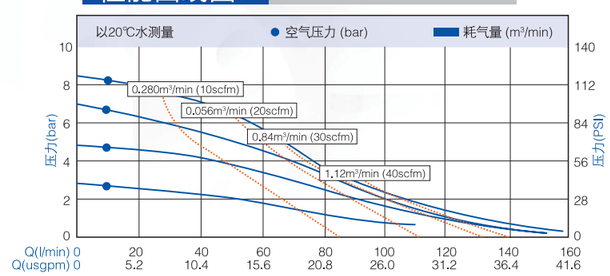
材质

泵　体：聚丙烯，聚甲醛，PVDF
膜　片：山道橡胶，聚醚橡胶，氟橡胶，PTFE，EPDM，丁晴橡胶
阀　球：PTFE，不锈钢，山道橡胶，聚醚橡胶，氟橡胶，陶瓷
阀　座：PTFE，山道橡胶，聚醚橡胶，氟橡胶，聚丙烯
中间体：铝合金，聚丙烯，不锈钢

重量

聚丙烯泵：9Kgs　聚甲醛泵：10Kgs
PVDF泵：12Kgs

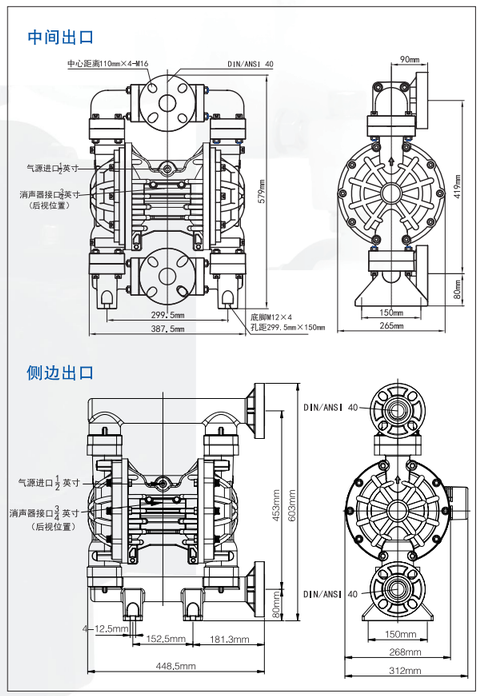
性能曲线图 Performance chart



DBL40



外形尺寸图 Install dimension



技术参数		
自吸扬程 [mwc]	干*	5
	湿*	8
最大颗粒直径[mm]		5
吸入排出口[in]		1 1/2
压缩空气入口[in]		1/2
最大流量*[l/min]		358
最大扬程* [m]		84
最大空气供给压力[bar]		8.4

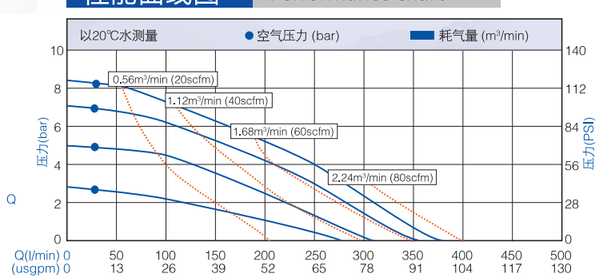
材质

泵　体：聚丙烯，PVDF
膜　片：山道橡胶，聚醚橡胶，氟橡胶，PTFE，EPDM，丁晴橡胶
阀　球：PTFE，不锈钢，山道橡胶，聚醚橡胶，氟橡胶，陶瓷
阀　座：PTFE，山道橡胶，聚醚橡胶，氟橡胶，聚丙烯
中间体：铝合金，聚丙烯，不锈钢

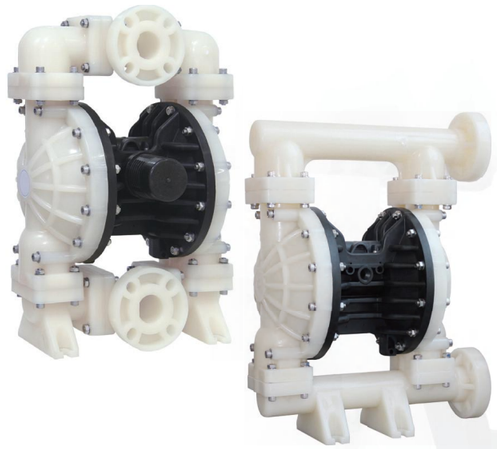
重量

聚丙烯泵：17Kgs
PVDF泵：24Kgs

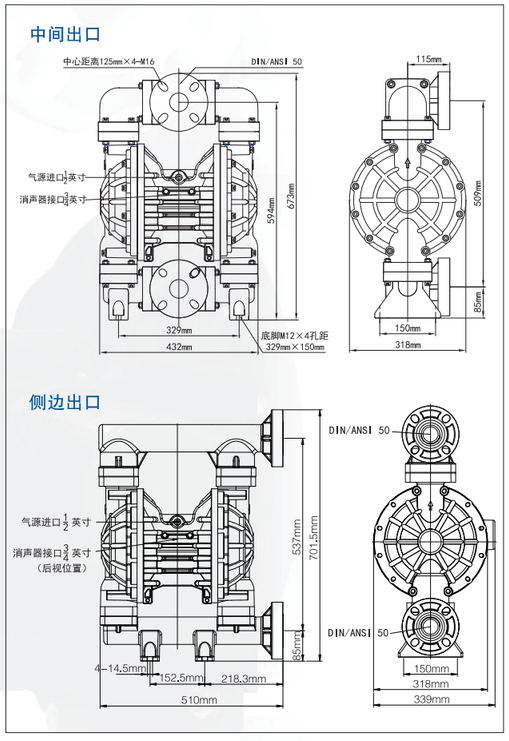
性能曲线图 Performance chart



DBL50



外形尺寸图 Install dimension

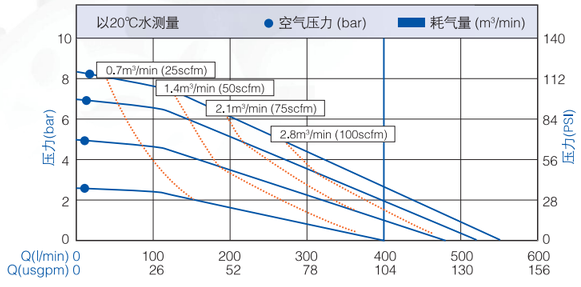


技术参数		
自吸扬程 [mwc]	干*	5
	湿*	8
最大颗粒直径[mm]		6
吸入排出口[in]		2
压缩空气入口[in]		1/2
最大流量*[l/min]		587
最大扬程* [m]		84
最大空气供给压力[bar]		8.4

材质
泵　体：聚丙烯，PVDF
膜　片：山道橡胶，聚醚橡胶，氟橡胶，PTFE，EPDM，丁睛橡胶
阀　球：PTFE，不锈钢，山道橡胶，聚醚橡胶，氟橡胶，陶瓷
阀　座：PTFE，山道橡胶，聚醚橡胶，氟橡胶，聚丙烯
中间体：铝合金，聚丙烯，不锈钢

重量
聚丙烯泵：27Kgs
PVDF泵：34Kgs

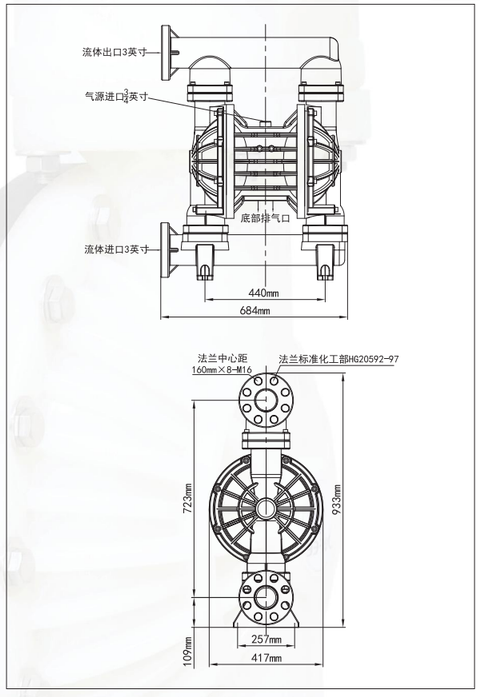
性能曲线图 Performance chart



DBL80



外形尺寸图 Install dimension

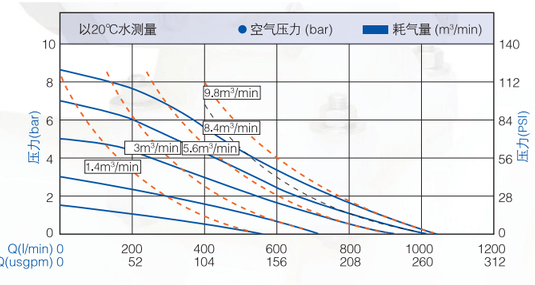


技术参数		
自吸扬程 [mwc]	干*	5
	湿*	8
最大颗粒直径[mm]		9.4
吸入排出口[in]		3
压缩空气入口[in]		3/4
最大流量*[l/min]		1060
最大扬程* [m]		84
最大空气供给压力[bar]		8.4

材质
泵　体：聚丙烯，PVDF
膜　片：山道橡胶，聚醚橡胶，氟橡胶，PTFE，EPDM，丁睛橡胶
阀　球：PTFE，不锈钢，山道橡胶，聚醚橡胶，氟橡胶，陶瓷
阀　座：PTFE，山道橡胶，聚醚橡胶，氟橡胶，聚丙烯
中间体：铝合金，聚丙烯，不锈钢

重量
聚丙烯泵：50Kgs
PVDF泵：90Kgs

性能曲线图 Performance chart



AS Series 不锈钢同轴离心式耐酸碱泵浦
Stainless steel coaxial centrifugal pump



型号说明 Models indication

AS - 40 2 - T 6 N - 5

① ② ③ ④ ⑤ ⑥ ⑦

① 机型编号/Model Number：AS

② 口径/Caliber-内牙式/Internal tooth：
25-1 " 40-1-1/2 " 50-2 "
65-2-1/2 " 75-3 "

③ 马力/Power：
1/2:1/2HP 1：1HP
2：2HP 3：3HP
5：5HP 7.5：7.5
HP 10：10HP

④ 轴封材质/Shaft seal material:
T-Teflon Bellows Ssic
C-一般轴封陶瓷+碳素

⑤ 泵体材质/Pump Body Material：
6-SUS316 4-SUS304

⑥ 0环/O Ring：
N-NBR E-EPDM V-VITON

⑦ 频率/Frequency：
5:50Hz 6:60Hz

产品特点 Product characteristics

1、主体采用精密铸造加工而成，无砂孔现象，泵体内外平滑，尺寸性高
2、配合各种化学性之需要选择泵体材质SUS304或316及轴封材质不同之选择
3、适合一般纯水业、表面处理业、食品业、化工业使用

1.The main body is made of precision casting without sand holes. The inside and outside of the pump is smooth and the dimension is high.
2.The choice of pump body material SUS304 or 316 and shaft seal material is different according to various chemical requirements.
3.It is suitable for general water industry, surface treatment industry, food industry and chemical industry.

规格表 Specification

（测試流體：水 比重1.0）
Testing liquid: Water S.G. 1.0

型号Model	马力 HP	功率 KW	口径 Inlet*Outlet	极数 Pole	10M		15M		20M		25M		30M		35M		40M	
					L/Min	M^3/Hr	L/Min	M^3/Hr	L/Min	M^3/Hr	L/Min	M^3/Hr	L/Min	M^3/Hr	L/Min	M^3/Hr	L/Min	M^3/Hr
AS-25-1/2	0.5	0.37	25x25	2	115	6.9	80	4.8										
AS-25-1	1	0.75	25x25	2	140	8.4	100	6										
AS-40-1	1	0.75	40x40	2	190	11.4	120	7.2										
AS-40-2	2	1.5	40x40	2	250	15	230	13.8	200	12	160	9.6						
AS-50-2	2	1.5	50x50	2	340	20.4	300	18	260	15.6								
AS-40-3	3	2.2	40x40	2	360	21.6	340	20.4	330	19.8	255	15.3						
AS-50-3	3	2.2	50x50	2	420	25.2	390	23.4	350	21	270	16.2						
AS-65-3	3	2.2	65x65	2	580	34.8	490	29.4	385	23.1								
AS-50-5	5	3.7	50x50	2	550	33	500	30	460	27.6	425	25.5	250	15				
AS-65-5	5	3.7	65x65	2	750	45	700	42	550	33	250	15						
AS-80-5	5	3.7	80x80	2	800	48	750	45	650	39	300	18						
AS-80-7.5	7.5	5.5	80x80	2	980	58.8	900	54	800	48	500	30	300	18				
AS-100-7.5	7.5	5.5	100x100	2	1265	75.9	1133	68	1000	60	600	36						
AS-80-10	10	7.5	80x80	2	1050	63	1000	60	880	52.8	583	35	350	21				
AS-100-10	10	7.5	100x100	2	1450	87	1300	78	1090	65.4	700	42						
AS-80-15	15	11	80x80	2	1180	70.8	1100	66	960	57.6	870	52.2	825	49.5	785	47.1		
AS-100-15	15	11	100x100	2	2040	122.4	1820	109.2	1600	96	1410	84.6	1330	79.8	1220	73.2		
AS-125-15	15	11	125x125	2	2460	147.6	2300	138	1870	112.2	600	96						
AS-80-20	20	15	80x80	2	1605	96.3	1535	92.1	1470	88.2	1405	84.3	1330	79.8	1145	68.7	1050	63
AS-100-20	20	15	100x100	2	2333	140	2016	121	1966	118	1616	97	1416	85	1333	80		
AS-125-20	20	15	125x125	2	2710	162.6	2430	145.8	2230	133.8	1850	111						
AS-150-20	20	15	150x150	2	3000	180	2560	153.6	2370	142.2	2050	123						
AS-125-25	25	18.5	125x125	2	3150	189	2800	168	2420	145.2	1910	114.6	1500	90	1416	85		
AS-150-25	25	18.5	150x150	2	3350	201	3000	180	2620	157.2	2110	126.6	1650	99				
AS-125-30	30	22	125x125	2	3666	220	3083	185	2666	160	2200	132	1583	95	1500	90	1000	60
AS-150-30	30	22	150x150	2	5980	358.8	5620	337.2	5210	312.6	4940	296.4	4340	260.4	3510	210.6		
AS-125-40	40	30	125x125	2	5355	321.3	5015	300.9	4330	259.8	4100	246	3852	231.1	3410	204	3300	198
AS-150-40	40	300	150x150	2	6210	372.6	6000	360	5825	349.5	5010	300.6	4475	268.5	3640	218.4	3450	207

SV Series 不锈钢直立式耐酸碱泵浦
Stainless Steel Vertical Acid And Alkali Resistant Pumps



型号说明 Models indication

SV -25 SK - 1/2 6 N 4 I

① ② ③ ④ ⑤ ⑥ ⑦ ⑧

① 机型编号/Model Number：
SV-不锈钢 /SUS

② 口径/Caliber：
25-1 " 40-1-1/2 " 50-2 "
65-2-1/2 " 80-3 "

③ 比重/Proportion：
SK-1.1 SP:1.4

④ 马力/Power：
1/2-1/2HP 1-1HP 2-2HP 3-3HP
5-5HP 7-7.5HP 10-10HP

⑤ 频率/Frequency：
5-50Hz 6-60Hz

⑥ 0环/O Ring：
N-NBR E-EPDM
V-VITON T-TEFLON

⑦ 泵体材质/Pump Body Material：
4-SUS304 6-SUS316

⑧ 安装型式/Installation type:
I-槽内安装/Internal installation
S-槽外安装/Outside installation

规格表 Specification

（測試流體：水 比重1.0）
Testing liquid: Water S.G. 1.0

型号Model	相数 Phase	马力 Horse Power (HP)	功率 Power (KW)	进出口径 Inlet*Outlet	转速 R/Min	最大扬程 Max.head (M)	最大流量/Max.capacity	
							L/min	M^3/Hr
SV-25-1/2	3	0.5	0.37	25×25	2850	13	166	10
SV-25-1	3	1	0.75	25×25	2850	15	216	13
SV-40-1	3	1	0.75	40×40	2850	15	250	15
SV-40-2	3	2	1.5	40×40	2850	23	416	25
SV-50-2	3	2	1.5	50×50	2850	20	466	28
SV-50-3	3	3	2.2	50×50	2850	22	500	30
SV-65-3	3	3	2.2	65×65	2850	20	583	35
SV-65-5	3	5	3.7	65×65	2850	22	650	39
SV-80-5	3	5	3.7	80×80	2850	20	760	45.6
SV-80-7.5	3	7.5	5.5	80×80	2850	30	900	54
SV-80-10	3	10	7.5	80×80	2850	30	1000	60
SV-100-7.5	3	7.5	5.5	100×100	2850	25	1583	95
SV-100-10	3	10	7.5	100×100	2850	28	1800	108
SV-100-15	3	15	11	100×100	2850	32	2083	125
SV-100-20	3	20	15	100×100	2850	35	2200	132
SV-100-25	3	25	18.75	100×100	2850	40	2333	140
SV-125-25	3	25	18.75	125×125	2850	30	3000	180
SV-125-30	3	30	22	125×125	2850	35	3333	200

DBY/DBJ Series 隔膜计量泵 Diaphragm Metering Pump



型号说明 Models indication

DBY - 50 - C - T - C - H - 220

① ② ③ ④ ⑤ ⑥ ⑦

① | 机型编号（Type）-DBY/DBJ

② | 最大流量（Capacity）(L/H)

③ | 泵浦材质(Pump Head)C:PVC T:Teflon S:SUS304/316 P:PTFE

④ | 膜片材质（Diaphragm）E:EPDM T:PTFE

⑤ | 逆止球(Check ball)C:Ceramic S:SUS316 I:Sic

⑥ | 接头(Connection)H:管式（Hose）F:法兰(Flange)

⑦ | 使用电压规格（Voltage）1Φ220V 3Φ380V

产品特点 Product characteristics

1、构造上，完全无泄漏
2、可用PVC、PTFE、304、316等作为泵头材料
3、适用于各种耐酸碱药液
4、可以安装于药槽上
5、安装容易、维修、保养简便
6、操作安全性能高
7、运转中流量随意调整
8、广泛应用于水处理、水泥厂、化工、电力、冶金、采矿、造船、轻工、农业、国防等工业。

1. The structure is completely leakless.
2. PVC, PTFE, 304, 316 etc. can be used as pump head material
3. It is suitable for all kinds of acid and alkali liquid
4. Can be installed in medicine trough.
5. Easy installation, easy maintenance.
6. High safety in operation.
7. The flow is adjusted at random.
8. It is widely used in water treatment, cement plant, chemical industry, electricity, metallurgy, mining, shipbuilding, light industry, agriculture, national defense and other industries.

规格表 Specification

型号Model	Flow（L/H）	压力 Pressure（Mpa）	材质 Material	膜片 Diaphragm (mm)	功率 Power（w）	口径 Inlet*Outlet
DBY-6/1.0	6	1.0	PVC/SUS304 PTFE/316L	Φ65mm	25W	D:16,d:10 PVC 软管Hose/DN15
DBY-12/1.0	12	1.0			25W	
DBY-24/0.7	24	0.7			25W	
DBY-32/0.7	32	0.7			25W	
DBY-42/0.8	42	0.5			25W	
DBY-60/0.3	60	0.3			40W	
DBJ-12/1.0	12	1.0			60W	220V/380V 口径(Inlet*Outlet) DN15
DBJ-24/1.0	24	1.0			60W	
DBJ-42/1.0	42	1.0			60W	
DBJ-32/1.0	32	1.0			60W	
DBJ-60/0.8	60	0.8			60W	
DBJ-95/0.5	95	0.5		Φ84mm	90W	
DBJ-105/0.5	105	0.5			90W	
DBJ-120/0.4	120	0.4			90W	
DBJ-140/0.3	140	0.3			90W	

DBM/DGB Series 隔膜计量泵 Diaphragm Metering Pump



型号说明 Models indication

DBM - 13 - C - T - C - H - 380

① ② ③ ④ ⑤ ⑥ ⑦

① | 机型编号（Type）-DBM/DGB

② | 最大流量（Capacity）(L/H)

③ | 泵浦材质(Pump Head)C:PVC T:Teflon S:SUS304/316 P:PTFE

④ | 膜片材质（Diaphragm）E:EPDM T:PTFE

⑤ | 逆止球(Check ball)C:Ceramic S:SUS316 I:Sic

⑥ | 接头(Connection)H:管式（Hose）F:法兰(Flange)

⑦ | 使用电压规格（Voltage）1Φ220V 3Φ380V

产品特点 Product characteristics

双偏心调节,曲柄连杆机构
1、最大额定流量Φ=520L/h
2、最大排压：P=1.0Mpa
3、多种材质泵头可选（PVC、PTFE、304、316L）
4、机械驱动PTFE膜片
5、手动/自动冲程调节/数字变频控制均可选
6、冲程在静态及动态条件下均可调节
7、最大介质温度：-10C—120C
8、泵调节范围10%-100%流量精<+2%
9.广泛应用于水处理、水泥厂、化工、电力、冶金、采矿、造船、轻工、农业、国防等工业。

Double eccentric adjustment, crank connecting rod mechanism
1. Maximum rated flow =520L/h
2, Maximum discharge pressure: P=1.0Mpa
3, Various pump head materials available (PVC, PTFE, 304, 316L).
4, Mechanical drive PTFE diaphragm.
5. Manual / automatic stroke adjustment / digital frequency conversion control is optional.
6. Stroke can be adjusted under both static and dynamic conditions.
7. Maximum medium temperature: -10C--120C
8, pump regulation range 10%-100% flow precision <+2%
9. It is widely used in water treatment, cement plant, chemical industry, electric power, metallurgy, mining, shipbuilding, light industry, agriculture, national defense and other industries.

规格表 Specification

型号Model	Flow（L/H）	压力 Pressure（Mpa）	材质 Material	膜片 Diaphragm (mm)	功率 Power（w）	口径 Inlet*Outlet
DBM-4/1.0	4	1.0	PVC/SUS304 PTFE/316L	Φ65mm	370W	380V 口径(Inlet*Outlet) DN15
DBM-9/1.0	9	1.0			370W	
DBM-22/1.0	22	1.0		Φ70mm	370W	
DBM-44/1.0	44	1.0			370W	
DBM-90/1.0	90	1.0			370W	
DBM-120/0.7	120	0.7			370W	
DBM-170/0.7	170	0.7			370W	
DBM-240/0.7	240	0.7			370W	
DBM-320/0.5	320	0.5		Φ80mm	550W	380V 口径(Inlet*Outlet) DN25
DBM-400/0.5	400	0.5				
DBM-520/0.5	520	0.5				
DGB-270/1.0	270	1.0			750W	
DGB-350/1.0	350	1.0			750W	
DGB-410/1.0	410	1.0			750W	
DGB-580/0.7	650	0.6			750W	
DGB-850/0.5	850	0.5		Φ152mm	750W	
DGB-1000/0.4	1000	0.4			750W	
DGB-1200/0.4	1200	0.4		Φ162mm	1100W	380V 口径(Inlet*Outlet) DN40
DGB-1500/0.3	1500	0.3			1100W	
DGB-1800/0.3	1800	0.3		Φ180mm	1500W	
DGB-2200/0.2	2200	0.2			1500W	



型号说明 Models indication

JF 1001 P U N B J

① ② ③ ④ ⑤ ⑥ ⑦

① 机型编号/Model Number：JF

② 1001：滤芯数量/Number of filters 10″*1支
2001：滤芯数量/Number of filters20″*1支
1002：滤芯数量/Number of filters10″*2支
2002：滤芯数量/Number of filters20″*2支
1004：滤芯数量/Number of filters10″*4支
2004：滤芯数量/Number of filters20″*4支

③ P：泵体材质/Pump Body Material：FRPP
K：泵体材质/Pump Body Material：PVDF

④ U：出入口由任式/Entry and exit by appointment
H：出入口套管式/Inlet and outlet tube type
F：出入口法兰式/Inlet flange type

⑤ N：密封迫紧/Tighten tightness NBR
V：密封迫紧/Tighten tightness VITON

⑥ B：滤心螺帽式/Filter nut type
C：压板式/Press plate
P：滤纸式/Filter paper

⑦ J：出入口为JIS规格/The entrance and exit is JIS specification
D：出入口为DIN规格/The entrance and exit is DIN specification
A：出入口为ANSI规格/The entrance and exit is ANSI specification

外形尺寸图 Install dimension

规格表 Specification

（測試流體：水　比重1.0）
Testing liquid: Water S.G. 1.0

项目 Item / 型号 Model	JF-1001	JF-1002	JF-2001	JF-2002	JF-1004	JF-2004
适用过滤槽/Suitable Tank(ton)	0.2	0.4	0.4	0.6	0.6	0.8
过滤量/Filtration(L/Min)	15	30	30	60	60	80
滤桶材质/Filter Unit Material	PP	PP	PP	PP	PP	PP
滤芯数(尺寸*数量)/Filter Cartridge（Size*Qty）	10″×1	10″×2	20″×1	20″×2	10″×4	20″×4
适用温度/Suitable Temperature（℃）Below	70	70	70	70	70	70
泵浦马达/Pump Motor (w)	65	65/90	65/90	90/150	90/150	150/250
机座尺寸/Base Size 长度/Length	510	600	510	600	600	600
机座尺寸/Base Size 宽度/Width	310	380	310	380	380	380
总高度/Total Height	760	860	980	1060	860	1060
机体重量/Weight	13	17	17	22	26	28
进出口径/Inlet*Outlet	25x25	32x32	25x25	32x32	32x32	32x32

JF Series 磁力泵精密化学药液过滤机 Magnetic Pump Precision Chemical Liquid Filter

产品特点 Product characteristics

1、特别适用于电镀药夜、化学药液、纯水循环过滤等用途。
2、采用日本原装进口无轴封泵浦，绝无泄漏之虑。
3、 滤心式设计,高精密过滤，过滤面积广、效率高、操作简单、清洗容易，占地面积小。
4、过滤机主体与底座采用PP材料一体射出成型，焊接点最少，具耐高温、耐酸碱等特点，
5、视客户需要选择滤筒材质PP、压克力、PVDF制作。
6、透明压克力适用于温度60度以下。

1. It is especially suitable for electroplating liquid, chemical liquid, pure water circulation filtration and so on.
2. The Japanese original imported no shaft seal pump, no leakage.
3. Filter cartridge design, high precision filtration, wide filtration area, high efficiency and simple operation. Easy to clean, small footprint.
4. The main body and the base of the filter are made of PP material body injection molding, with the least welding points. It is high temperature resistance, acid and alkali resistance, etc.
5. Depending on customer needs, choose cartridge material PP, acrylic and PVDF.
6. Transparent acrylic is suitable for temperatures below 60 degrees.



规格表 Specification

（測試流體：水　比重1.0）
Testing liquid: Water S.G. 1.0

项目 Item / 型号 Model	JF-2006-1	JF-2008-1	JF-2008-2	JF-2012-2	JF-2018-3/5	JF-3018-3/5
适用过滤槽/Suitable Tank(ton)	1-2	1-2	1.5-3	2.5-4	4-6.5	6.5-7.5
过滤量/Filtration(L/Min)	150	180	220	250	330	440/500
滤桶材质/Filter Unit Material	PP	PP	PP	PP	PP	PP
滤芯数(尺寸*数量)/Filter Cartridge（Size*Qty）	20″×6	20″×8	20″×8	20″×12	20″×18	30″×18
适用温度/Suitable Temperature（℃）Below	70	70	70	70	70	70
泵浦马达/Pump Motor (kw)	0.75/1.5	0.75/2.2	1.5/2.2	1.5/2.2	2.2/3.7	2.2/3.7
机座尺寸/Base Size 长度/Length	755	755	755	825	825	825
机座尺寸/Base Size 宽度/Width	455	455	455	590	590	590
总高度/Total Height	1430	1430	1430	1390	1390	1670
机体重量/Weight	70	77	81	97	117	125/150
进出口径/Inlet*Outlet	50x50	50x50	50x50	50x50	63x63	63x63

JF Series 自吸泵精密化学药液过滤机
Self-priming Precision Chemical Liquid Filter



型号说明 Models indication

JF - 2006 - 1 P F N C O J X
① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨ ⑩

① 机型编号/Model Number : JF

② 2006 : 滤芯数量/Number of filters 20"*6支
2008 : 滤芯数量/Number of filters 20"*8支
2012 : 滤芯数量/Number of filters 20"*12支
2018 : 滤芯数量/Number of filters 20"*18支
3018 : 滤芯数量/Number of filters 30"*18支

③ 泵浦马力
Pumping horsepower :
1-1HP 2-2HP
3-3HP 5-5HP

④ P-泵体材质/Pump Body Material : FRPP
K-泵体材质/Pump Body Material : PVDF

⑤ U : 出入口由任式/Entry and exit by appointment
H : 出入口套管式/Inlet and outlet tube type
F : 出入口法兰式/Inlet flange type

⑥ N : 密封迫紧/Tighten tightness NBR
V : 密封迫紧/Tighten tightness VITON

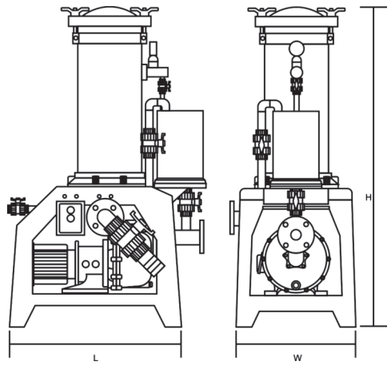
⑦ C-滤心压板式/Filter press plate type
T-滤管压板式/Filter press plate type
B-滤心锁帽式/Filter lock cap type
K-杨桃滤布式（无活性炭装置设计）
Carambola filter cloth (no activated carbon device design)
P-滤纸式（无活性炭装置设计）
Filter paper type (no activated carbon device design)

⑧ W-要加装活性炭装置/Activated carbon installation should be installed.
O-不必使用活性炭装置/No need to use activated carbon device

⑨ J : 出入口为JIS规格/The entrance and exit is JIS specification
D : 出入口为DIN规格/The entrance and exit is DIN specification
A : 出入口为ANSI规格/The entrance and exit is ANSI specification

⑩ 加装循环回路/Installation of circulating circuit

外形尺寸图 Install dimension



规格表 Specification

（测試流體：水 比重1.0）
Testing liquid: Water S.G. 1.0

项目 Item / 型号 Model		JF-2006-1	JF-2008-1	JF-2008-2	JF-2012-2	JF-2018-3/5	JF-3018-3/5
适用过滤槽/Suitable Tank(ton)		1-2	1-2	1.5-3	2.5-4	4-6.5	6.5-7.5
过滤量/Filtration(L/Min)		150	180	220	250	330	440/500
滤桶材质/Filter Unit Material		PP	PP	PP	PP	PP	PP
滤芯数(尺寸*数量)/Filter Cartridge (Size*Qty)		20"×6	20"×8	20"×8	20"×12	20"×18	30"×18
适用温度/Suitable Temperature (℃) Below		70	70	70	70	70	70
泵浦马达/Pump Motor (kw)		0.75/1.5	0.75/2.2	1.5/2.2	1.5/2.2	2.2/3.7	2.2/3.7
机座尺寸/Base Size	长度/Length	755	755	755	825	825	825
	宽度/Width	455	455	455	590	590	590
总高度/Total Height		1430	1430	1430	1390	1390	1670
机体重量/Weight		70	77	81	97	117	125/150
进出口径/Inlet*Outlet		50x50	50x50	50x50	50x50	63x63	63x63

JFD Series 滤袋式化学药液过滤机
Filter bag type chemical medicine liquid filter



型号说明 Models indication

JFD - 2006 - 1 F E U D
① ② ③ ④ ⑤ ⑥ ⑦

① 机型编号/Model : JFD

② 机型代号/Model Number : 2006

③ 泵浦马力/Pump Power: 1-1HP 2-2HP 3-3HP 5-5HP

④ 滤筒材质/Filter Unit Material: F-PP A-PVC P-PVDF

⑤ 密封圈材质/Seal Ring Material: N-NBR V-VITON E:EPDM

⑥ 进出口形势：U-活接式F-法兰式
Connection Type: U-Union F-Flange

⑦ 泵浦类型/Pump Type: M-MD D-PD H=MDH

产品特点 Product characteristics

1、滤材选用滤袋式设计，药液经由滤袋将杂质过滤完成收集于滤袋内，且具有方便拆卸清洗之特点。
2、过滤机主题及各重要部件均采用PP塑钢材料一体注塑成型开模生产，达到焊接点最少。
3、高精密过滤，使用效率高，操作简单。
4、所有型号均可以选择非标尺寸定制生产。

1.The filter material is designed with a filter bag type, and the liquid is filtered through the filter bag, and it has the characteristics of convenient disassembly and cleaning.
2.The theme of the filter and all the important parts are made by PP plastic steel material injection molding, and the welding points are the least.
3.High-precision filtration, high efficiency and easy operation.
4.All models can be selected for non-standard size custom production.

规格表 Specification

（測試流體：水 比重1.0）
Testing liquid: Water S.G. 1.0

项目 Item / 型号 Model		JFD-2001	JFD-2004	JFD-2006-1/2	JFD-3006-1/2	JFD-2018-3/5	JFD-3018-3/5
过滤量/Filtration (L/min)		60	80	150	200	330-550	450-600
泵浦类型/Pump Type		MD	MD	MDH/PD	MDH/PD	MDH/PD	MDH/PD
泵浦马达（马力）/Pump Power		65W/90W	150W/250W	1HP/2HP	1HP/2HP	3HP/5HP	3HP/5HP
滤袋尺寸/Filter Bag Size		105*450	150*450	180*450	180*810	180*810	180*810
滤袋数量/Filter Bag Qty		1 PCS	1 PCS	1 PCS	1 PCS	2/3 PCS	2/3 PCS
连接方式/Connection		活接式Union		法兰式Flange			
机座尺寸/Base Size (mm)	长度/Length	610	610	755	755	825	825
	宽度/Width	310	410	465	465	600	600
总高度/Total Height		1010	1010	1430	1670	1390	1670
进出口径/Inlet*Outlet		25x25	32x32	50x50	50x50	63x63	63x63

BM Series 化学镍专用过滤机
Chemical Nickel Filter



型号说明 Models indication

BM(S) - 2004 - 1/3 P F E B J
① ② ③ ④ ⑤ ⑥ ⑦ ⑧

① 机型编号/Model Number：BM ② 机型代号/Model Number

③ 泵浦马力 Pumping horsepower：
1/4-1/4HP
1/3-1/3HP
1/2-1/2HP
1-1HP
2-2HP
3-3HP

④ P-泵体材质/Pump Body Material：FRPP
K-泵体材质/Pump Body Material：PVDF
S-泵体材质/Pump Body Material：SUS

⑤ U：出入口由任式/Entry and exit by appointment
H：出入口套管式/Inlet and outlet tube type
F：出入口法兰式/Inlet flange type

⑥ E：密封迫紧/Tighten tightness EPDM
V：密封迫紧/Tighten tightness VITON

⑦ B-滤芯锁帽式/Filter lock cap type

⑧ J：出入口为JIS规格/The entrance and exit is JIS specification
D：出入口为DIN规格/The entrance and exit is DIN specification
A：出入口为ANSI规格/The entrance and exit is ANSI specification

产品特点 Product characteristics

1、此过滤机耐高温,无轴封设计,可空转不会损坏泵浦。
2、操作简单：
A、加药槽直接加水，出入口球阀都不需要关闭。
B、第一次加药槽注满水后，开机再停机再加水，重复操作三次后正常。
C、只要第一次入口管道空气排清，就可随时开机。
3、清洗滤心后，同样很快投入工作。
4、过滤机直立式泵浦出口与滤筒之间无球阀，不会因长久不用产生液体结晶体，导致不好使用。

1. The filter is resistant to high temperature. No shaft seal design can be idled without damaging the pump.
2. Simple operation:
A. Dosing tank is directly added to the water, and the ball valves at the inlet and outlet do not need to be closed.
B. After the first dosing tank is filled with water, the engine is then stopped and water is added. After repeated operation for three times, it is normal.
C. As long as the first time inlet pipe air is cleared, it can start at any time.
3. After cleaning the filter cartridge, it can be put into work again.
4. There is no ball valve between the vertical pump outlet of the filter and the filter unit. It will not be difficult to use for a long time without producing liquid crystals.

订购说明 Note for orders

1、出入口接头（法兰或由任，请特别说明）。
2、电机马达为IEC国际标准规格。
3、注明液体高度

1.Connection (Flange or union, special instructions)
2.Motor is IEC International Standard
3.Indicate liquid height

规格表 Specification

（測試流體：水　比重1.0）
Testing liquid: Water S.G. 1.0

型　号 Model	进出口径 Inlet*Outlet	动 力/Power			全扬程 Full head (M)	全流量 Full flow (L/min)
		相数 Phase	极数 Pole	马力 Horsepower (HP)		
BM-1001-1/4HP	32x32	3φ	2	1/4	6	20
BM-2001-1/3HP	32x32	3φ	2	1/3	6.5	35
BM-1004-1/3HP	32x32	3φ	2	1/3	6.5	60
BM-2004-1/2HP	32x32	3φ	2	1/2	7	80
BM-2006-1HP	50x50	3φ	2	1	12.5	160
BM-2008-2HP	50x50	3φ	2	2	15	200
BM-2012-2HP	50x50	3φ	2	2	15	250
BM-2018-3HP	63x63	3φ	2	3	20	320
BM-3018-3HP	63x63	3φ	2	3	25	450

JFP Series 铬酸药液过滤机
Chromic acid filter



型号说明 Models indication

JFP - 2008 - 1 C F V C
① ② ③ ④ ⑤ ⑥ ⑦

① 机型编号/Model Number：JFP

② 2004：滤芯数量/Number of filters 20"*4支
2006：滤芯数量/Number of filters 20"*6支
2008：滤芯数量/Number of filters 20"*8支
2012：滤芯数量/Number of filters 20"*12支
2018：滤芯数量/Number of filters 20"*18支

③ 泵浦马力Pumping horsepower：
1/4-1/4HP 1-1HP 2-2HP 3-3HP

④ C-滤筒PVC及泵体/Filter cartridge PVC and pump body
材质PVDF/Material PVDF

⑤ F：出入口法兰式/Inlet flange type
H：出入口套管式/Inlet and outlet tube type

⑥ V-VITON

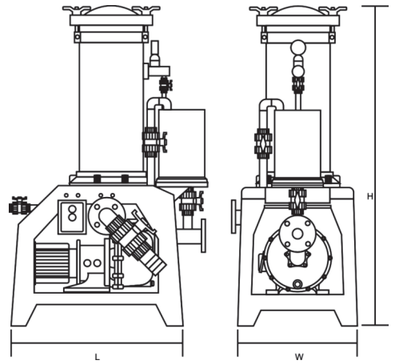
⑦ C-泵浦采用磁力泵
C-Magnetic pumps are used for pumping
J-泵浦采用机械轴封泵
J-Mechanical seal pump is used for pumping

产品特点 Product characteristics

1、本过滤机采用PVC材质制成，可耐铬酸液及各种酸硷液。
2、适合铬酸电镀液、化学液循环过滤用。
3、泵浦采用PVDF材质制成。
4、适用温度60度以下。
5、滤材采用滤心锁帽式设计，密封性优，滤筒完全无任何金属材质接触。

1. The filter is made of PVC material. It can resist chromic acid and various acid and alkali liquids.
2. Suitable for chromic acid plating solution and chemical fluid circulation filtration.
3. The pump is made of PVDF material.
4. Applicable temperature below 60 degrees.
5. The filter material is designed with a filter locking cap and has excellent sealing performance. The cartridge is completely free from any metal material contact.

外形尺寸图 Install dimension



规格表 Specification

（測試流體：水　比重1.0）
Testing liquid: Water S.G. 1.0

项 目 Item / 型 号 Model		JFP-2004	JFP-2006-1	JFP-2008-1	JFP-2008-2	JFP-2012-2	JFP-2018-3
适用过滤槽/Suitable Tank(ton)		0.8	1-2	1-2	1.5-3	2.5-4	4-6.5
过滤量/Filtration(L/Min)		80	150	180	220	250	330
滤桶材质/Filter Unit Material		PVC	PVC	PVC	PVC	PVC	PVC
滤芯数(尺寸*数量)/Filter Cartridge（Size*Qty）		20"×4	20"×6	20"×8	20"×8	20"×12	20"×15
适用温度/Suitable Temperature（℃）Below		60	60	60	60	60	60
泵浦马达/Pump Motor		0.15-0.25	0.75	0.75	1.5	1.5	2.2
机座尺寸/Base Size	长度/Length	570	730	735	735	825	825
	宽度/Width	365	425	455	455	540	585
总高度/Total Height		1060	1440	1430	1430	1495	1500
机体重量/Weight		28	70	77	81	97	117
进出口径/Inlet*Outlet		25x25	50x50	50x50	50x50	50x50	63x63

BMF Series 连续镀槽内专用过滤机
Continuous Plating Inside Tank Filter



型号说明 Models indication

BMF - 1001 - 1/15 P U N B J
① ② ③ ④ ⑤ ⑥ ⑦ ⑧

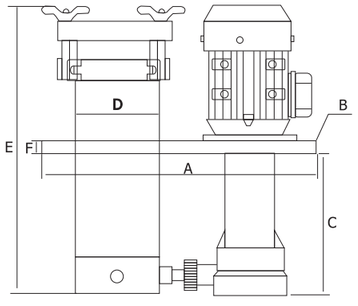
① 机型编号/Model Number：BMF
② 机型代号/Model Number
③ 泵浦马力/Pumping horsepower： ：
1/4-1/4HP 1/3-1/3HP 1/2-1/2HP 1-1HP 2-2HP 3-3HP
④ P-泵体材质/Pump Body Material：FRPP
K-泵体材质/Pump Body Material：PVDF
⑤ U：出入口由任式/Entry and exit by appointment
H：出入口套管式/Inlet and outlet tube type
⑥ N：密封迫紧/Tighten tightness NBR
V：密封迫紧/Tighten tightness VITON
⑦ B-滤心锁帽式/Filter lock cap type
⑧ J：出入口为JIS规格/The entrance and exit is JIS specification
D：出入口为DIN规格/The entrance and exit is DIN specification
A：出入口为ANSI规格/The entrance and exit is ANSI specification

产品特点 Product characteristics

1、本过滤机采用PP实板精制而成，耐酸碱、性能优、操作简单。
2、采用槽内可空转直立式泵浦。
3、设计精巧，安装方便，置槽内使用，绝无泄漏之忧。
4、滤芯锁帽式设计，高精密，操作简单，清洗容易。

1. The filter is made of PP solid board, which is acid and alkali resistant, excellent in performance and simple in operation.
2. The trough can be erected by vertical pumping.
3. The design is ingenious, easy to install, use inside tank, there is no worry about leakage.
4. The filter cartridge lock cap type design, high precision, simple operation, easy to clean.

外形尺寸图 Install dimension



规格表 Specification

（測試流體：水 比重1.0）
Testing liquid: Water S.G. 1.0

型 号 Model	出口口径 Inlet*Outlet	滤芯长度 Filter cartridge length (inch)	滤芯数 Filter cartridge QTY (Branch)	过滤量 Filter Capacity (L/min)	尺寸/Size(mm)					
					A	B	C	D	E	F
BMF-1001-1/15HP	20	10 "	1	15	300	200	175	110	420	20
BMF-1001-1/8HP	20	10 "	1	15	300	200	175	140	470	20
BMF-1002-1/4HP	25	10 "	2	30	380	220	270	160	470	20
BMF-1003-1/3HP	25	10 "	3	50	380	220	270	160	470	20
BMF-1004-1/3HP	32	10 "	4	60	445	240	270	200	470	20
BMF-2004-1/2HP	32	20 "	4	80	445	240	270	200	470	20

JFS Series 活性炭高精密药液过滤机
Activated carbon high-precision liquid medicine filter



型号说明 Models indication

JFS - 2018 - P A 3 F X
① ② ③ ④ ⑤ ⑥ ⑦

① 机型编号/Model Number：JFS
② 2018：滤芯数量/滤心数量/Number of filters 20X18支
③ P：泵体材质/Pump Body Material：FRPP
K-泵体材质/Pump Body Material：PVDF
④ A：滤心锁帽式/Filter lock cap type
B：滤纸式/Filter paper type
⑤ 1：泵浦马力/Pumping horsepower： 3-3HP/5-5HP
⑥ F：出入口法兰式/Inlet flange type
U：出入口由任式/Entry and exit by appointment
⑦ X：加装循环回路/Installation of circulating circuit

产品特点 Product characteristics

1、大搅拌桶可用于添加助剂以达到最佳的过滤效果，以及延长过滤介质寿命，而搅拌桶可将活性炭以及其他化学处理。
2、超强耐压力设计，可承受更大压而不渗漏。
3、模具化生产零件100%互换。
4、同一机型可选择不同滤材。
5、每台过滤机出厂前严格按照ISO-9001质量认证标准进行100%的全面检测，务求为客户提供最完美的产品，高精密过滤效果。
6、人性化设计，产品更易清洗更换滤材。
7、比一般自吸泵流量压力更大。
8、大搅拌桶更易添加助剂及化学处理。

1. Big stir barrels can be used to add additives to achieve the best filtering effect, extend the service life of filter medium and the mixing barrel can be activated carbon and other chemical treatment.
2. Strong resistance to pressure design, can withstand greater pressure without leakage.
3. Molded production parts 100% swap.
4. The same model can choose different filter material.
5. Each filter before delivery in strict accordance with ISO-9001 quality certification standards for 100% of the overall detection, to provide customers with the most perfect products, high precision filtering effect.
6. Humanized design, the product is easier to clean and replacement of filter material.
7. Greater than the general self-priming pump discharge pressure.
8. Big stir barrels are more likely to add additives and chemical treatment.

规格表 Specification

（測試流體：水 比重1.0）
Testing liquid: Water S.G. 1.0

型号 Model	JFS-2004	JFS-2006-1	JFS-2008-1	JFS-2008-2	JFS-2018-3/5	JFS-3018-3/5
适用过滤槽/Suitable Tank(ton)	0.8	1-2	1-2	1.5-3	4-6.5	6.5-7.5
过滤量/Filtration(L/Min)	80	150	180	220	330/450	520/660
滤桶材质/Filter Barrel Material	PP	PP	PP	PP	PP	PP
滤纸尺寸/Filter Paper Size	Outer:125mm Inner:40mm	Outer:200mm Inner:50mm	Outer:235mm Inner:50mm	Outer:235mm Inner:50mm	Outer:365mm Inner:50mm	Outer:365mm Inner:50mm
滤纸数量/Filter Paper Qty	37pcs	40pcs	42pcs	45pcs	34pcs	50pcs
适用温度/Suitable Temperature(℃)Below	75	75	75	75	75	75
泵马达/Pump Motor	0.25KW	0.75KW	0.75KW	1.5KW	2.2/3.75KW	2.2/3.75KW
进出口径/Inlet*Outlet	25x25	50x50	50x50	50x50	63x63	63x63