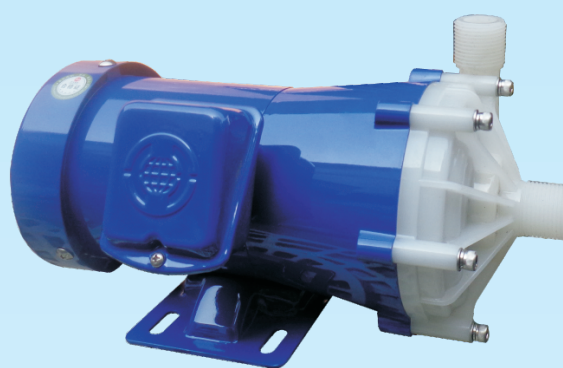
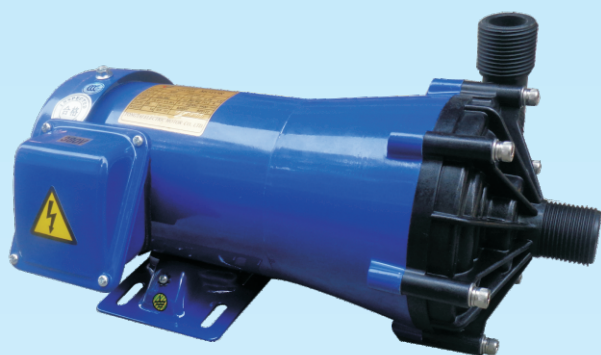




ME SERIES

無軸封磁力耐酸鹼泵浦

NON SHAFT SEAL MAGNETIC PUMP



CAPACITY:0.8–5.9m³/h

型號說明 MODEL IDENTIFICATION

ME P 70 R P C E 3

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1.機型編號 Model

ME-磁力驅動泵 Magnetic drive pump

2.泵體材質 Pump Body

P-PP(可以省略) F-PVDF E-CFRETFE

3.馬力 Horsepower

40-65W 55-90W 70-180W 100-260W

4.接口方式 Interface Type

R-插管式 Bayonet F-法蘭式 Flange

M-外牙式 Male

5.止推環材質 Thrust Ring

S-SSIC P-PTFE+CARBON K-PEEK

6.軸芯材質 Spindle

S-SSIC C-CERAMIC T-TI

7.密封材質 Seal

E-EPDM V-VITON N-NBR

8.相數 Phase

1-單相 Single-phase (110V/220V)

3-三相 Three-phase (220V/380V)

ME SERIES

無軸封磁力耐酸鹼泵浦

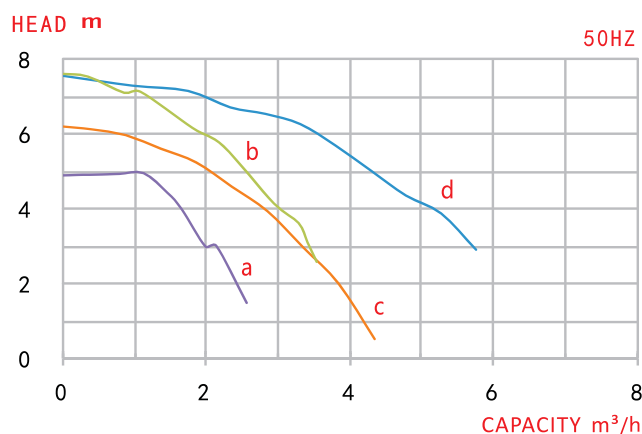
特點及優點

1. 泵體採用FRPP/PVDF材質射出成型，依藥液酸鹼度不同選取材質。
2. 適用溫度: FRPP-65°C/PVDF-90°C以下。
3. 磁力同步驅動，無軸封無接觸摩擦，功耗小效率高，避免介質洩漏。
4. 裝配簡易，結構精巧性能高，可輕易拆卸組裝更換零配件。
5. 用途廣泛，PCB製程，化學工業，過濾循環，蝕刻，電鍍，表面處理，污水處理等。

Features and benefits

1. The pump is made by injection molding of FRPP/PVDF material. The material is selected according to the PH value of the liquid.
2. Applicable temperature: Below 65°C for FRPP, below 90°C for PVDF.
3. Magnetic synchronous movement, no shaft seal, no contact friction, low power consumption, high efficiency, avoiding the media leakage.
4. Easy assembling, sophisticated structure, high performance, easy to disassemble and replace the spare parts and accessories.
5. Extensive use in PCB process, chemical industry, filtration cycle, etching, electroplating, surface treatment, sewage treatment and so on.

性能曲線圖 Performance curve graph



規格表 Specifications

測試介質: 清水 / 比重: 1.0

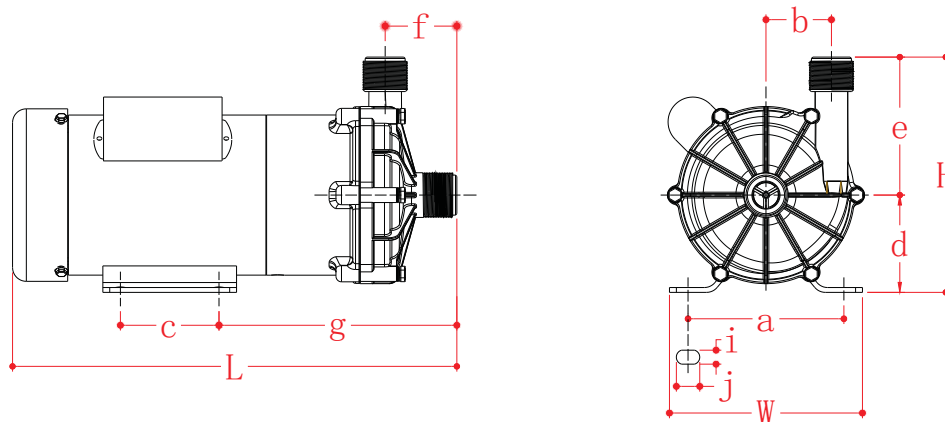
Test medium: Water / Proportion: 1.0

型式Model	口徑 Diameter (In-out)	動力Power			50HZ			重量 Weight (kg)
		相數 Phase (Φ)	極數 Pole (P)	功率 Power (w)	曲線 Curve	流量 Capacity (m³/h)	揚程 Head (m)	
ME 40	3/4"x3/4"	1	2	65	a	0.8 1.6 2.0	5.0 4.0 3.0	4.5
ME 55	1"x1"	1	2	90	b	0.8 1.6 3.2	7.0 6.0 3.5	6.0
ME 70	1"x1"	1or3	2	180	c	0.8 1.6 3.2	6.0 5.0 3.0	8.0
ME 100	1"x1"	1or3	2	260	d	1.6 3.2 5.9	7.5 6.5 3.0	9.5

ME SERIES

無軸封磁力耐酸鹼泵浦

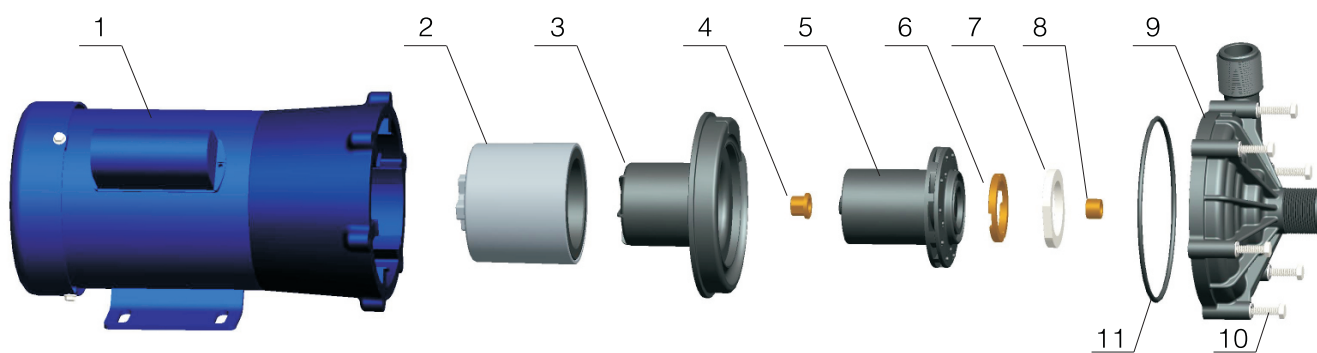
尺寸圖 Dimensions



Unit:mm

型式Model	L	W	H	a	b	c	d	e	f	g	i	j
ME 40	285	120	135	100	31	40	65	70	48	153	7	9
ME 55	315	124	148	100	45	40	65	83	60	172	7	9
ME 70	278	130	155	110	48	40	65	90	51	155	9	27
ME 100	360	156	175	110	51	70	75	100	65	230	9	27

零件圖表 Parts chart



NO. 名稱 PARTS

1. 電機 Motor
2. 驅動磁 Drive Magnetic
3. 後蓋 Rear Cover
4. 後止推環 Rear Thrust Ring

NO. 名稱 PARTS

5. 葉輪 Impeller
6. 前止推環 Front Thrust Ring
7. 耐磨片 Mouth Ring
8. 軸套 Shaft Sleeve

NO. 名稱 PARTS

9. 前蓋 Front Cover
10. 螺絲組 Screw Parts
11. 前蓋O環 Front Cover O-ring

無軸封磁力耐酸鹼泵浦

NON SHAFT SEAL MAGNETIC PUMP



CAPACITY: 1.6–34m³/h

型號說明 MODEL IDENTIFICATION

ME P 25 1 2 F C S E 5

1 2 3 4 5 6 7 8 9 10

1. 機型編號 Model

ME-磁力驅動泵 Magnetic drive pump

2. 泵體材質 Pump Body

P-PP(可以省略) F-PVDF E-CFRETFE

3. 入口口徑 Inlet Diameter

25-1" 40-1.5" 50-2"

4. 馬力 Power

0-1/2HP 1-1HP 2-2HP 3-3HP 5-5HP

5. 極數 Pole

4-4P 2-2P

6. 接口方式 Interface Type

F-法蘭式 Flange M-外牙式 Male

7. 軸芯材質 Spindle

S-SIC(碳化硅) C-CERAMIC(陶瓷)

8. 軸承材質 Bearing

S-SIC(碳化硅) C-CARBON(碳素) P-PEEK

9. 密封材質 Seal

E-EPDM V-VITON N-NBR

10. 頻率 Frequency

5-50HZ 6-60HZ

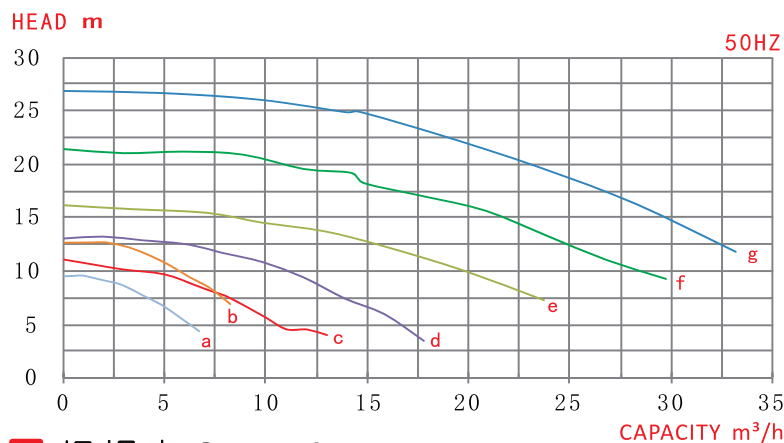
特點及優點

1. 泵體採用FRPP/PVDF材質射出成型，依藥液酸鹼度不同選取材質。
2. 適用溫度: FRPP-65°C/PVDF-90°C以下。
3. 磁力同步驅動，無軸封無接觸摩擦，功耗小效率高，避免介質洩漏。
4. 裝配簡易，結構精巧性能高，可輕易拆卸組裝更換零配件。
5. 用途廣泛，PCB製程，化學工業，過濾循環，蝕刻，電鍍，表面處理，污水處理等。

Features and benefits

1. The pump is made by injection molding of FRPP/PVDF material. The material is selected according to the PH value of the liquid.
2. Applicable temperature: Below 65°C for FRPP, below 90°C for PVDF.
3. Magnetic synchronous movement, no shaft seal, no contact friction, low power consumption, high efficiency, avoiding the media leakage.
4. Easy assembling, sophisticated structure, high performance, easy to disassemble and replace the spare parts and accessories.
5. Extensive use in PCB process, chemical industry, filtration cycle, etching, electroplating, surface treatment, sewage treatment and so on.

性能曲線圖 Performance curve graph



測試介質: 清水 / 比重: 1.0

Test medium: Water / Proportion: 1.0

規格表 Specifications

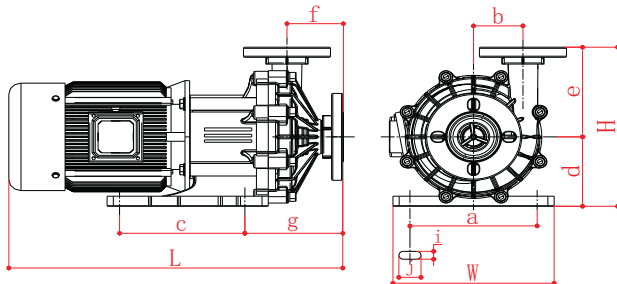
型式Model	口徑 Diameter (In-out)	動力Power			50HZ			重量 Weight (kg)
		相數 Phase (Φ)	極數 Pole (P)	馬力 Power (HP)	曲線 Curve	流量 Capacity (m ³ /h)	揚程 Head (m)	
ME 2502	1"x1"	3	2	0.5	a	1.6 3.2 6.3	9.5 8.5 5.0	13.0
ME 2512	1"x1"	3	2	1	b	1.6 3.2 6.3	13.0 12.0 9.0	18.5
ME 4002	1.5"x1.5"	3	2	0.5	c	6.3 9.5 12.5	8.5 6.0 3.5	14.0
ME 4012	1.5"x1.5"	3	2	1	d	6.3 12.5 18.0	12.0 9.0 3.5	19.0
ME 5022	2"x1.5"	3	2	2	e	12.5 18.0 24.0	13.0 10.0 6.5	31.0
ME 5032	2"x1.5"	3	2	3	f	12.5 25.0 30.0	19.0 12.0 8.0	33.0
ME 5052	2"x1.5"	3	2	5	g	12.5 25.0 34.0	25.0 19.0 10.5	38.0

ME SERIES

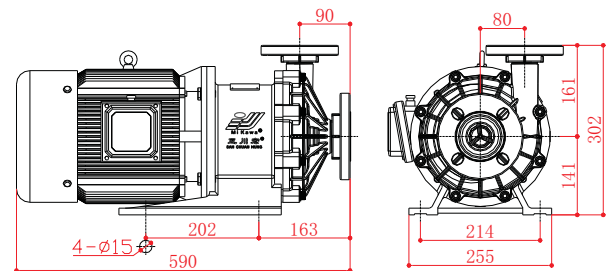
無軸封磁力耐酸鹼泵浦

尺寸圖 Dimensions

ME/F2502-5052



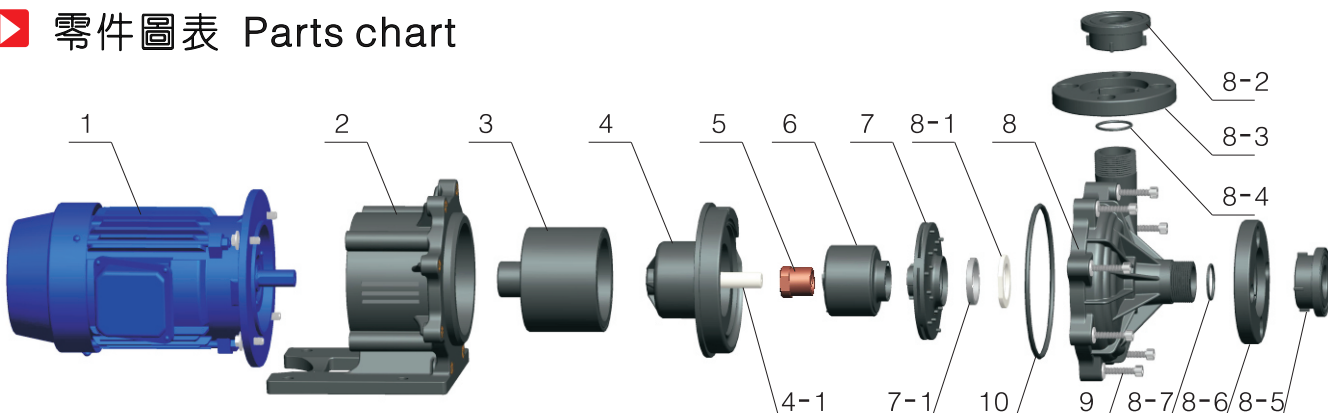
ME/F5052(標準電機 Standard motor)



Unit:mm

型式Model	L	W	H	a	b	c	d	e	f	g	i	j
ME 2502	465	160	250	130	67	130	115	135	90	166	12	30
ME 2512	475	160	250	130	67	130	115	135	90	166	12	30
ME 4002	480	160	255	130	72	130	115	140	106	184	12	30
ME 4012	485	160	255	130	72	130	115	140	106	184	12	30
ME 5022	512	260	282	208	80	200	121	161	90	160	14	36
ME 5032	538	260	282	208	80	200	121	161	90	160	14	36
ME 5052	590	260	282	208	80	200	121	161	90	160	14	36

零件圖表 Parts chart



NO. 名稱 PARTS

1. 電機 Motor
2. 腳座 Footstand
3. 驅動磁 Drive Magnetic
4. 後蓋 Rear Cover
- 4-1. 軸芯 Spindle
5. 軸承 Bearing
6. 內磁 Inner Magnetic

NO. 名稱 PARTS

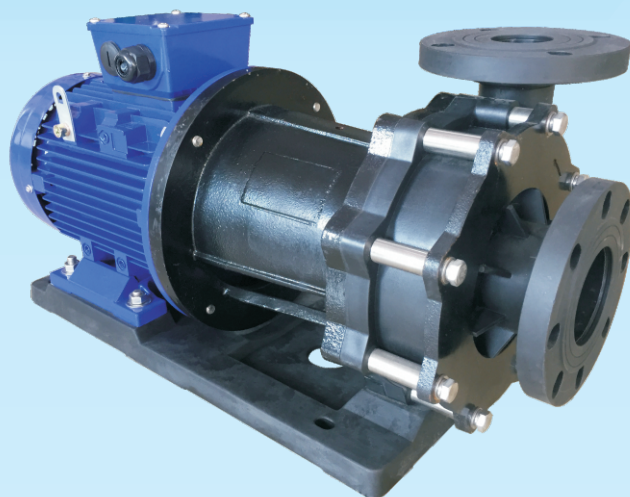
7. 葉輪 Impeller
- 7-1. 止推環 Thrust Ring
8. 前蓋 Front Cover
- 8-1. 耐磨片 Mouth Ring
- 8-2. 出口法蘭管 Outlet Flange Pipe
- 8-3. 出口法蘭 Outlet Flange
- 8-4. 出口O環 Outlet O-ring

NO. 名稱 PARTS

- 8-5. 入口法蘭管 Inlet Flange Pipe
- 8-6. 入口法蘭 Inlet Flange
- 8-7. 入口O環 Inlet O-ring
9. 螺絲組 Screw Parts
10. 前蓋O環 Front Cover O-ring

無軸封磁力耐酸鹼泵浦

NON SHAFT SEAL MAGNETIC PUMP



CAPACITY: 25-70m³/h

型號說明 MODEL IDENTIFICATION

ME P 75 7 2 F C C E 5

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1. 機型編號 Model

ME-磁力驅動泵 Magnetic drive pump

2. 泵體材質 Pump Body

P-PP(可以省略) F-PVDF E-CFRETFE

3. 入口口徑 Inlet Diameter

65-2.5" 75-3"

4. 馬力 Power

7-7.5HP 10-10HP

5. 極數 Pole

4-4P 2-2P

6. 接口方式 Interface Type

F-法蘭式 Flange M-外牙式 Male

7. 軸芯材質 Spindle

S-SIC(碳化硅) C-CERAMIC(陶瓷)

8. 軸承材質 Bearing

S-SIC(碳化硅) C-CARBON(碳素) P-PEEK

9. 密封材質 Seal

E-EPDM V-VITON N-NBR

10. 頻率 Frequency

5-50HZ 6-60HZ

ME SERIES

無軸封磁力耐酸鹼泵浦

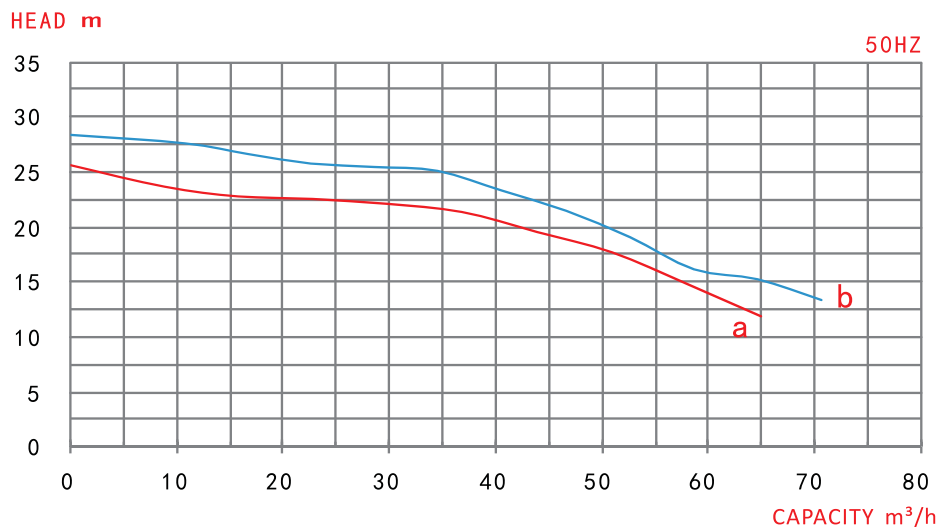
▶ 特點及優點

1. 泵體採用FRPP/PVDF材質射出成型，依藥液酸鹼度不同選取材質。
2. 適用溫度: FRPP-65°C/PVDF-90°C以下。
3. 磁力同步驅動，無軸封無接觸摩擦，功耗小效率高，避免介質洩漏。
4. 裝配簡易，結構精巧性能高，可輕易拆卸組裝更換零配件。
5. 用途廣泛，PCB製程，化學工業，過濾循環，蝕刻，電鍍，表面處理，污水處理等。

Features and benefits

1. The pump is made by injection molding of FRPP/PVDF material. The material is selected according to the PH value of the liquid.
2. Applicable temperature: Below 65°C for FRPP, below 90°C for PVDF.
3. Magnetic synchronous movement, no shaft seal, no contact friction, low power consumption, high efficiency, avoiding the media leakage.
4. Easy assembling, sophisticated structure, high performance, easy to disassemble and replace the spare parts and accessories.
5. Extensive use in PCB process, chemical industry, filtration cycle, etching, electroplating, surface treatment, sewage treatment and so on.

▶ 性能曲線圖 Performance curve graph



▶ 規格表 Specifications

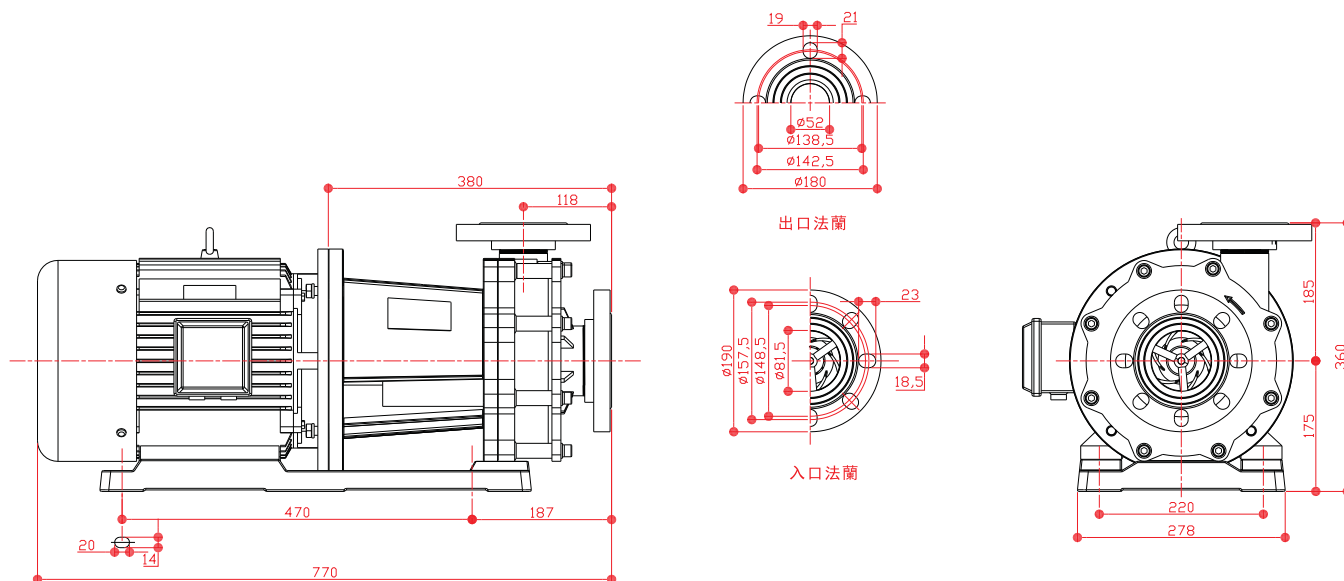
測試介質: 清水 / 比重: 1.0
Test medium: Water / Proportion: 1.0

型式Model	口徑 Diameter (In-out)	動力Power			50HZ			重量 Weight (kg)
		相數 Phase (Φ)	極數 Pole (P)	馬力 Power (HP)	曲線 Curve	流量 Capacity (m³/h)	揚程 Head (m)	
ME 7572	3"x2.5"	3	2	7.5	a	25.0	22.0	119.0
						50.0	17.0	
						65.0	11.0	
ME 75102	3"x2.5"	3	2	10	b	25.0	25.5	121.0
						50.0	20.0	
						70.0	12.0	

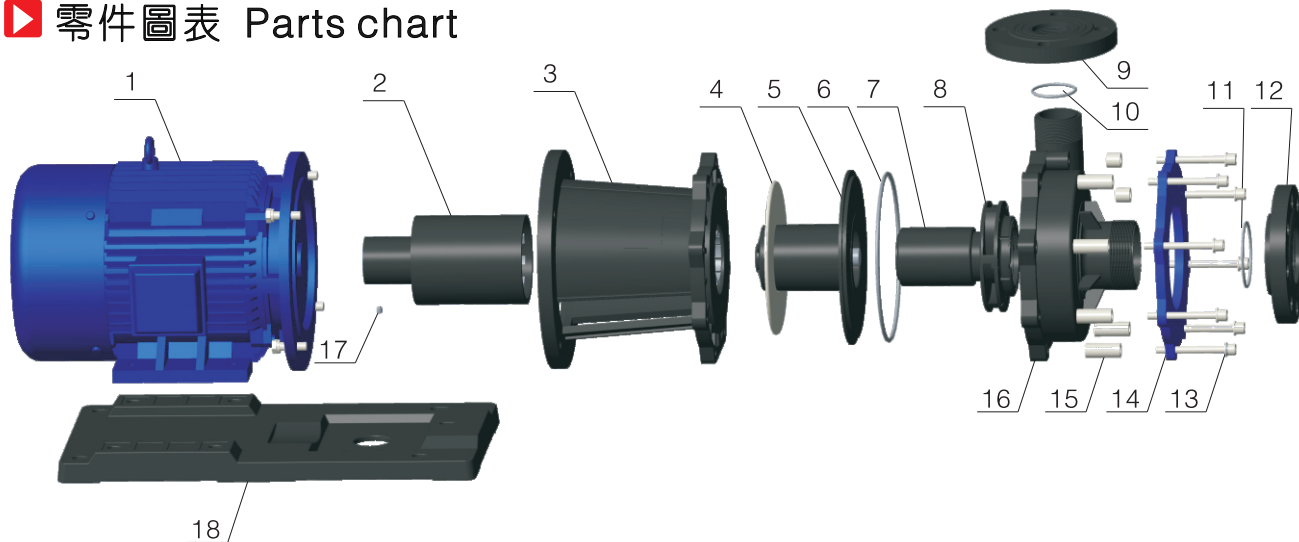
ME SERIES

無軸封磁力耐酸鹼泵浦

尺寸圖 Dimensions



零件圖表 Parts chart



NO. 名稱 PARTS

1. 電機 Motor
2. 驅動磁 Drive Magnetic
3. 連接座 Connecting Base
4. 後蓋墊板 Rear Cover Plate
5. 後蓋 Rear Cover
6. 前蓋O環 Front Cover O-ring

NO. 名稱 PARTS

7. 內磁 Inner Magnetic
8. 葉輪 Impeller
9. 出口法蘭 Outlet Flange
10. 出口O環 Outlet O-ring
11. 入口O環 Inlet O-ring
12. 入口法蘭 Inlet Flange

NO. 名稱 PARTS

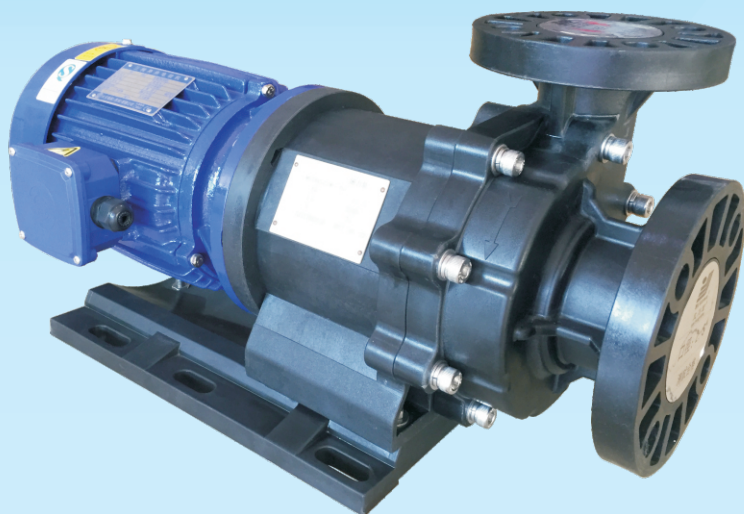
13. 螺絲組 Screw Parts
14. 前蓋壓板 Front Cover Plate
15. 隔套 Spacer Bush
16. 前蓋 Front Cover
17. 內六角螺栓 Socket-head Bolt
18. 底板 Pump Stand



MEB SERIES

無軸封磁力耐酸鹼泵浦

NON SHAFT SEAL MAGNETIC PUMP



CAPACITY: 12.5–60m³/h

型號說明 MODEL IDENTIFICATION

MEB P 65 2 2 F C S E 5

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1. 機型編號 Model

MEB-磁力驅動泵 Magnetic drive pump

2. 泵體材質 Pump Body

P-PP(可以省略) F-PVDF E-CFRETFE

3. 入口口徑 Inlet Diameter

50-2" 65-2.5"

4. 馬力 Power

2-2HP 3-3HP 5-5HP

5. 極數 Pole

4-4P 2-2P

6. 接口方式 Interface Type

F-法蘭式 Flange M-外牙式 Male

7. 軸芯材質 Spindle

S-SIC(碳化硅) C-CERAMIC(陶瓷)

8. 軸承材質 Bearing

S-SIC(碳化硅) C-CARBON(碳素) P-PEEK

9. 密封材質 Seal

E-EPDM V-VITON N-NBR

10. 頻率 Frequency

5-50HZ 6-60HZ

MEB SERIES

無軸封磁力耐酸鹼泵浦

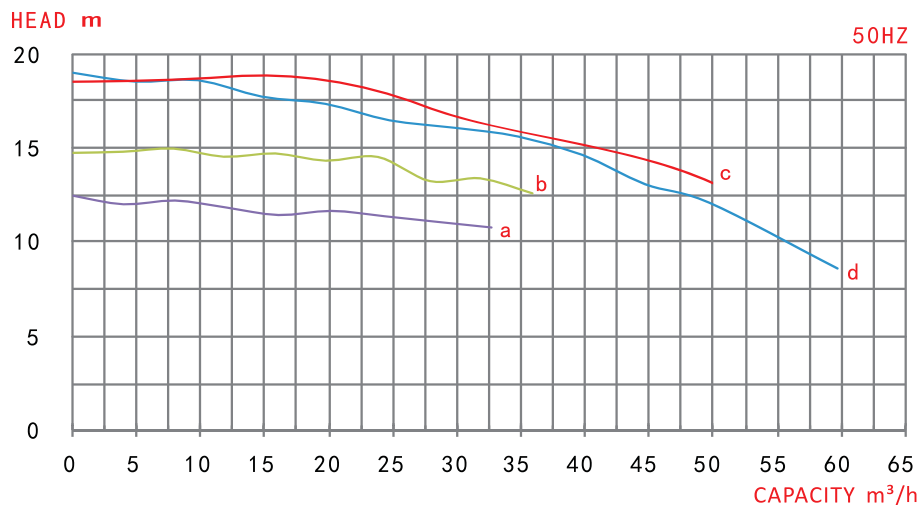
特點及優點

1. 泵體採用FRPP/PVDF材質射出成型，依藥液酸鹼度不同選取材質。
2. 適用溫度: FRPP-65°C/PVDF-90°C以下。
3. 磁力同步驅動，無軸封無接觸摩擦，功耗小效率高，避免介質洩漏。
4. 裝配簡易，結構精巧性能高，可輕易拆卸組裝更換零配件。
5. 用途廣泛，PCB製程，化學工業，過濾循環，蝕刻，電鍍，表面處理，污水處理等。

Features and benefits

1. The pump is made by injection molding of FRPP/PVDF material. The material is selected according to the PH value of the liquid.
2. Applicable temperature: Below 65°C for FRPP, below 90°C for PVDF.
3. Magnetic synchronous movement, no shaft seal, no contact friction, low power consumption, high efficiency, avoiding the media leakage.
4. Easy assembling, sophisticated structure, high performance, easy to disassemble and replace the spare parts and accessories.
5. Extensive use in PCB process, chemical industry, filtration cycle, etching, electroplating, surface treatment, sewage treatment and so on.

性能曲線圖 Performance curve graph



規格表 Specifications

測試介質: 清水 / 比重: 1.0

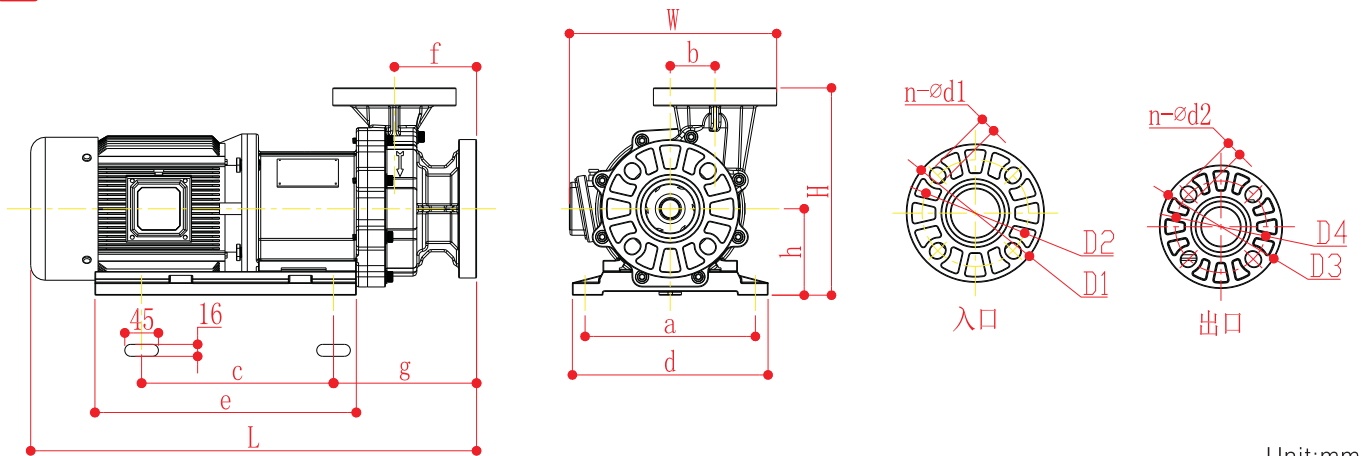
Test medium: Water / Proportion: 1.0

型式Model	口徑 Diameter (In-out)	動力Power			50HZ			重量 Weight (kg)
		相數 Phase (Φ)	極數 Pole (P)	馬力 Power (HP)	曲線 Curve	流量 Capacity (m³/h)	揚程 Head (m)	
MEB 6522	2.5"x2"	3	2	2	a	12.5 25.0 30.0	11.5 11.0 10.5	41.0
MEB 6532	2.5"x2"	3	2	3	b	12.5 25.0 35.0	14.5 13.5 12.5	44.0
MEB 6552	2.5"x2"	3	2	5	c	12.5 25.0 40.0	19.0 17.5 15.0	48.0
MEB 6552	2.5"x2.5"	3	2	5	d	12.5 25.0 60.0	18.5 16.5 8.5	48.5

MEB SERIES

無軸封磁力耐酸鹼泵浦

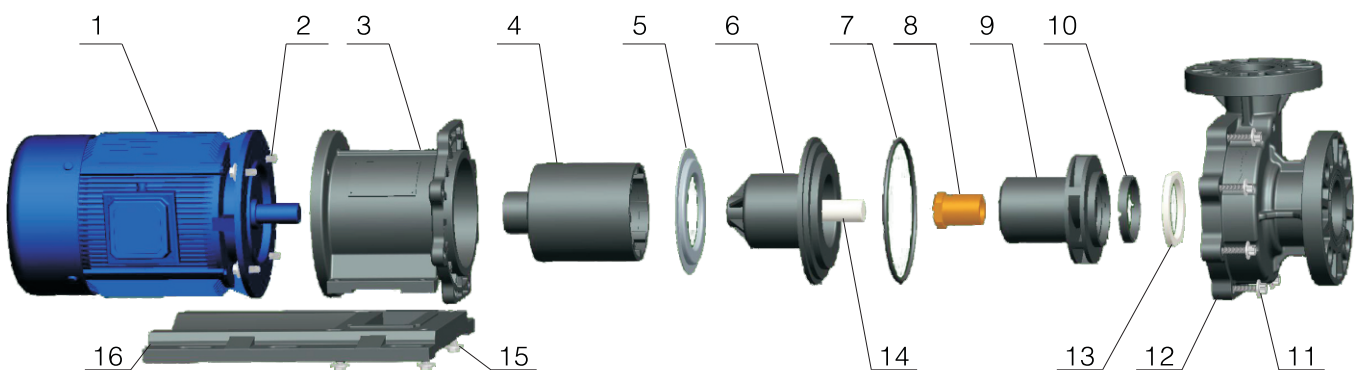
尺寸圖 Dimensions



Unit:mm

型式Model	L	W	H	a	b	c	d	e	f	g	h	D1	D2	n-d1	D3	D4	n-d2
MEB 6522	527	278	277	228	60	257	262	350	110	192	116	185	143	4-19X21.5	155	123	4-19X21.5
MEB 6532	547	278	277	228	60	257	262	350	110	192	116	185	143	4-19X21.5	155	123	4-19X21.5
MEB 6552	597	305	299	228	60	257	262	350	110	192	116	185	143	4-19X21.5	155	123	4-19X21.5
MEB 6552	597	305	299	228	60	257	262	350	110	192	116	185	143	4-19X21.5	185	143	4-19X21.5

零件圖表 Parts chart



NO. 名稱 PARTS

1. 電機 Motor
2. 螺栓 Bolt
3. 連接座 Connecting Base
4. 動驅磁 Drive Magnetic
5. 後蓋墊板 Rear Cover Plate
6. 後蓋 Rear Cover

NO. 名稱 PARTS

7. 前蓋O環 Front Cover O-ring
8. 軸承 Bearing
9. 葉輪 Impeller
10. 止推環 Thrust Ring
11. 螺栓 Bolt
12. 一體成型前蓋 Integrated Front Cover

NO. 名稱 PARTS

13. 耐磨片 Mouth Ring
14. 軸芯 Spindle
15. 螺栓 Bolt
16. 腳架 Foot Stand

磁力自吸式耐酸鹼泵浦 MAGNETIC SELF-PRIMING PUMP



CAPACITY: 3-28m³/h

型號說明 MODEL IDENTIFICATION

MVKD P 50 3 2 C S E 5

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1. 機型編號 Model

MVKD: 磁力自吸泵 Magnetic self-priming pump

2. 泵體材質 Pump Body

P-PP(可以省略) F-PVDF E-CFRETFE

3. 入口口徑 Inlet Diameter

40-1.5" 50-2"

4. 馬力 Power

0-1/2HP 1-1HP 2-2HP 3-3HP 5-5HP

5. 極數 Pole

4-4P 2-2P

6. 軸芯材質 Spindle

S-SIC(碳化硅) C-CERAMIC(陶瓷)

7. 軸承材質 Bearing

S-SIC(碳化硅) C-CARBON(碳素) P-PEEK

8. 密封材質 Seal

E-EPDM V-VITON N-NBR

9. 頻率 Frequency

5-50HZ 6-60HZ

MVKD SERIES

磁力自吸式耐酸鹼泵浦

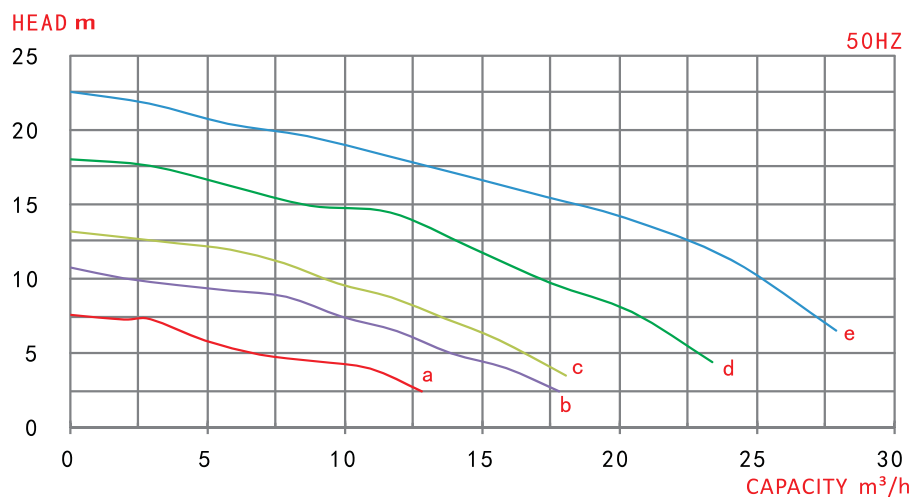
特點及優點

1. 採用FRPP、PVDF材料射出成型，抗腐蝕性強，依藥液酸鹼度不同選取材質。
2. 適用溫度：FRPP-65°C以下，PVDF-90°C以下。
3. 自吸式設計：自吸力強，併有止回閥設計，防止泵內液體回流。

Features and benefits

1. The pump is made by injection molding of FRPP/PVDF material, which is resistant to corrosion. The material is selected according to the PH value of the liquid.
2. Applicable temperature: Below 65°C for FRPP, below 90°C for PVDF.
3. Self-priming design: Strong self-priming with the check valve design to prevent the backflow of the liquid inside the pump.

性能曲線圖 Performance curve graph



規格表 Specifications

測試介質：清水 / 比重：1.0

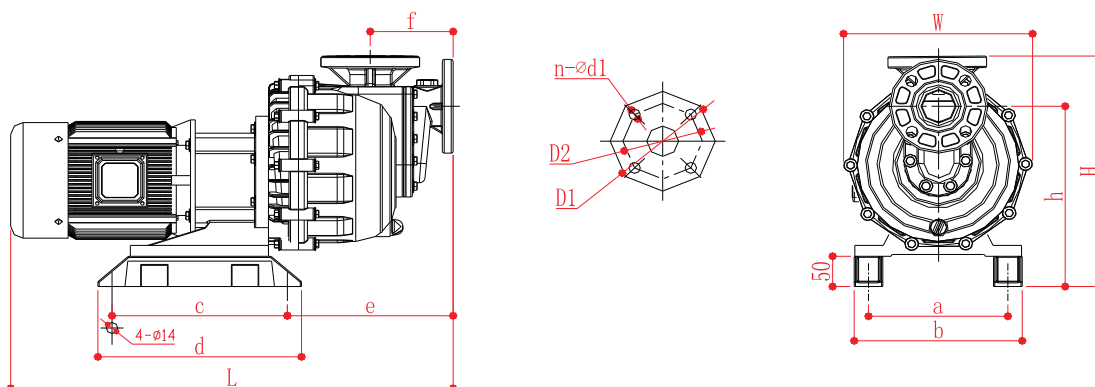
Test medium: Water / Proportion: 1.0

型式Model	□徑 Diameter (In-out)	動力Power			50HZ			重量 Weight (kg)
		相數 Phase (Φ)	極數 Pole (P)	馬力 Power (HP)	曲線 Curve	流量 Capacity (m³/h)	揚程 Head (m)	
MVKD 4002	1.5"x1.5"	3	2	0.5	a	3.0 6.3 12.5	7.5 5.0 2.5	26.0
MVKD 4012	1.5"x1.5"	3	2	1	b	6.3 12.5 18.0	7.0 6.0 2.0	28.0
MVKD 5022	2"x2"	3	2	2	c	6.3 12.5 18.0	12.5 8.5 3.5	36.0
MVKD 5032	2"x2"	3	2	3	d	12.5 18.0 24.0	14.0 9.5 4.0	45.0
MVKD 5052	2"x2"	3	2	5	e	12.5 20.0 28.0	19.0 14.0 6.5	71.0

MVKD SERIES

磁力自吸式耐酸鹼泵浦

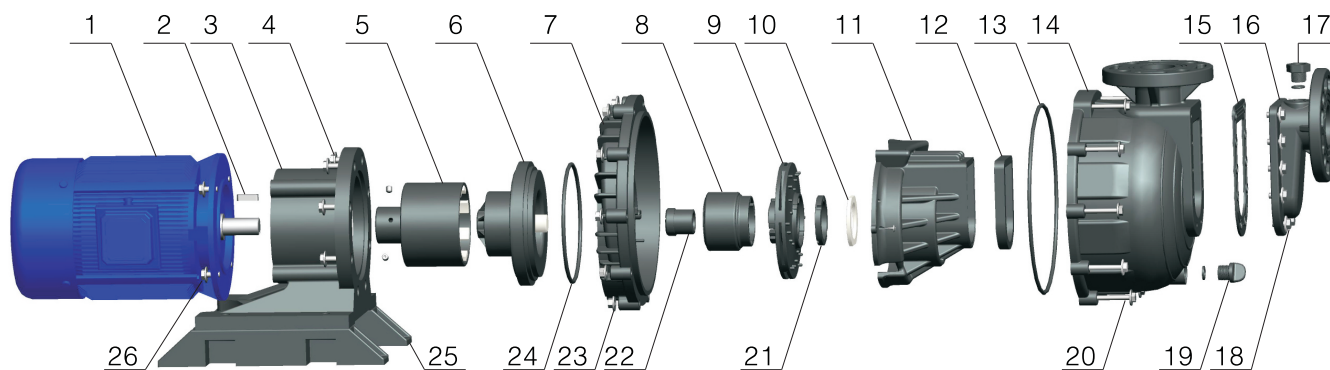
尺寸圖 Dimensions



Unit:mm

型式Model	L	W	H	a	b	c	d	e	f	h	D1	D2	n-d1
MVKD 4002	640	295	370	212	255	275	320	228	130	298	140	105	4-Φ19
MVKD 4012	656	295	370	212	255	275	320	228	130	298	140	105	4-Φ19
MVKD 5022	665	295	380	212	255	275	320	249	130	298	155	120	4-Φ19
MVKD 5032	665	295	380	212	255	275	320	249	130	298	155	120	4-Φ19
MVKD 5052	790	295	380	212	255	275	320	249	130	298	155	120	4-Φ19

零件圖表 Parts chart



NO. 名稱 PARTS

1. 電機 Motor
2. 葉輪鍵 Shaft Key
3. 腳座 Foot Base
4. 螺絲組 Screw Parts
5. 驅動磁 Drive Magnetic
6. 後蓋 Rear Cover
7. 後封蓋 Rear Casing Cover
8. 內磁 Inner Magnetic
9. 葉輪 Impeller

NO. 名稱 PARTS

10. 耐磨片 Mouth Ring
11. 中封蓋 Intermediate Casing Cover
12. 單向閥 One-way Valve
13. 封蓋O環 Rear Casing Cover O-ring
14. 主體 Main Body
15. 自吸筒墊片 Self-priming Cylinder Gasket
16. 自吸筒 Self-priming Cylinder
17. 注水蓋 Water Filling Nut
18. 螺絲 Screw

NO. 名稱 PARTS

19. 排水閥 Drain Nut
20. 螺絲 Screw
21. 止推環 Thrust Ring
22. 軸承 Bearing
23. 螺絲 Screw
24. O環 O-Ring
25. 腳架 Foot Stand
26. 螺絲 Screw