



日 益 電 機 股 份 有 限 公 司
國 寶 開 發 實 業 有 限 公 司
日 勝 科 技 有 限 公 司

ZI YI ELECTRICAL ENGINEERING CO., LTD.
KUOB AO DEVELOPMENT AND ENT CO., LTD.
ZI SHENG TECHNOLOGICAL CO., LTD.

總公司：台中市南屯區精科南路20號
HEAD OFFICE: No.20, Jingke S. Rd., Nantun Dist.,
Taichung City 408, Taiwan
TEL: 886-4-23594908~9 / 23599131~2
FAX: 886-4-23599963
E-mail: kuobao@ziyi-kuobao.com

北區分公司：桃園市龜山區忠義路三段197巷20號
TEL: 886-3-3270698 / 3270699 / 3270700
FAX: 886-3-3270697

www.kuobao-intl.com.tw



※ 版權所有 翻印必究 ※

本公司保留變更產品規格和資訊的權利，若有變更恕不另行通知。
Our Company has a right to modify the specifications and details
change for our products. If change, without any notice.

日 益 電 機 (昆 山) 有 限 公 司

昆山廠：江蘇省昆山市石牌鎮中華路北側
TEL: 0512-57688841~2 FAX: 0512-57688843

日 益 電 機 (東 莞) 有 限 公 司

廣東廠：廣東省東莞市沙田鎮豐年村秋盛工業區
TEL: 0769-88681901~2 / 88687791~3 / 88806781~3
FAX: 0769-88681903

 KUOB AO
www.kuobao-intl.com.tw

IN-TANK TYPE VERTICAL PUMP

KPHA SERIES 槽內式立式泵

IN-TANK TYPE FILTER

KPHF SERIES 槽內式過濾機

FILTER HOUSING

FC SERIES 過濾桶

Expanded fields of application
owing to improved corrosion
resistance

CE

KUOB AO DEVELOPMENT AND ENT CO., LTD.

KPHA Serise Vertical Pump KPHF Serise Filter FC Serise Filter Housing

KUOBABO

Chemical Pumps, Magnetic Pump Manufacturer



技術創新 / 性能獨特 / 品質卓越 / 服務至上

TECHNOLOGY LEADERSHIP / DISTINCTIVE FEATURES
/ SUPERIOR QUALITY / FOREMOST SERVICE



KPHA SERIES



KPHF SERIES



FC SERIES

特點 FEATURES

專為連續端子電鍍製程(Reel to Reel Plating Line / Continuous terminal plating)，針對製程中金、銀、鈮、鈳、鈳、鉑金、鎳、銅、錫、脫脂等各式化學藥液應用，開發專屬槽內安裝應用的立式泵浦、過濾機及過濾桶。

Reel to Reel Plating Line / Continuous terminal plating
For gold, silver, palladium, ruthenium, rhodium, platinum, nickel, copper, tin, degreasing and other chemical liquid applications. ZI YI exclusively developed vertical pump, filter and filter housing for installing inside the tank.

產品結構性優化

PRODUCT STRUCTURE OPTIMIZATION



01

泵浦防酸氣結構：泵浦安裝底座具有密封環及雙重化學氣體乾式液封設計下，可避免槽內安裝時槽內高溫酸/鹼化學氣體外溢及上衝至馬達造成損壞。

Anti-acid gas pump structure: the pump mounting base with sealing ring and double chemical gas dry liquid seal design, can avoid the motor damaged by high temperature acid/alkaline chemical gas when installing inside the tank.

02

濾桶無金屬束環結構：專利具有抗拉力上蓋把手鎖合結構，捨棄舊有金屬束環結構，提高更佳耐腐蝕性及耐用度能力。

Filter housing without metal clamp structure: patented with tensile resistance handle locking structure, abandon old metal clamp design mechanism, improve the ability of better corrosion resistance and durability.



03

濾桶具出口多角度方向結構：可以依據設備配管最佳低管損路徑做選擇，在過濾桶出口具有多角度方向性及可選擇出口位置在過濾筒下側方或上側方輸出。

Multi-angle outlet structure of the filter housing: it can be selected according to the best low pipe loss path of equipment piping. The filter housing has multi-angle directionality and can be exported at the lower side or the upper side of the filter housing.



04

泵浦一體快拆式結構：模具一體化成型結構，最少焊接工藝降低人為不穩定因素，降低洩漏風險。

Pump integrated quick disassembly structure: mold integrated molding structure, at least welding process to reduce artificial unstable factors, reduce the risk of leakage.



05

濾桶採用專利模具一體射出成形多角濾桶外型結構：極具抗耐壓及耐變形能力設計。

The filter housing adopts the patent mold integrated injection forming polyangle filter housing exterior structure: extremely resistant to pressure and deformation ability design.



06

PP、PPH、PVDF工程塑膠材料成型：針對不同化學藥液酸、鹼、溫度等特性，選用到最適合材料應用。

PP, PPH, PVDF engineering plastic material molding: for different chemical liquid acid, alkaline, temperature and other characteristics, the selection of the most suitable material application.



07

泵浦入口設計有入口延升管裝置：當槽體較深時可以裝搭配使用，並可實際槽深來裁切管路以符合使用。

When the depth of tank is more longer than pump body: it can be installed extension pipe, and cut off actually according to the depth of tank to meet the usage.

KPHA – 槽内式立式泵浦系列 In-tank Vertical Pump series



產品型號 MODEL IDENTIFICATION



KPHA-40-2HP / KPHA-40-3HP



KPHA-32-1HP



KPHA-25-1/2HP

KPHA 槽内式立式泵系列 IN-TANK VERTICAL PUMP SERIES

K P H A - 4 0 - 3 - 5 - E - H - R - G - H

1 2 3 4 5 6 7 8 9

1. 機型編號 MODEL

KPHA

2. 口徑 Outlet

DN15-1/2" DN20-3/4" DN25-1"
DN32-1-1/4" DN40-1-1/2"

3. 馬力 Power

1/15 1/6 1/4 1/3 1/2 1 2 3 HP

4. 頻率 Frequency

5-50HZ 6-60HZ

5. 橡膠材質 Rubber

E-EPDM V-VITON

6. 泵體材質 Material

F-PP H-PPH P-PVDF

7. 底座樣式 Base

R-長方型底座 C-圓型底座

8. 出口由任規格 Outlet Union Specification

3-三厘(SANKING) G-GF

9. 出口由任材質 Outlet Union Material

H-PPH U-UPVC P-PVDF

產品型號 MODEL IDENTIFICATION



KPHA-20-1/3HP



KPHA-20-1/6HP



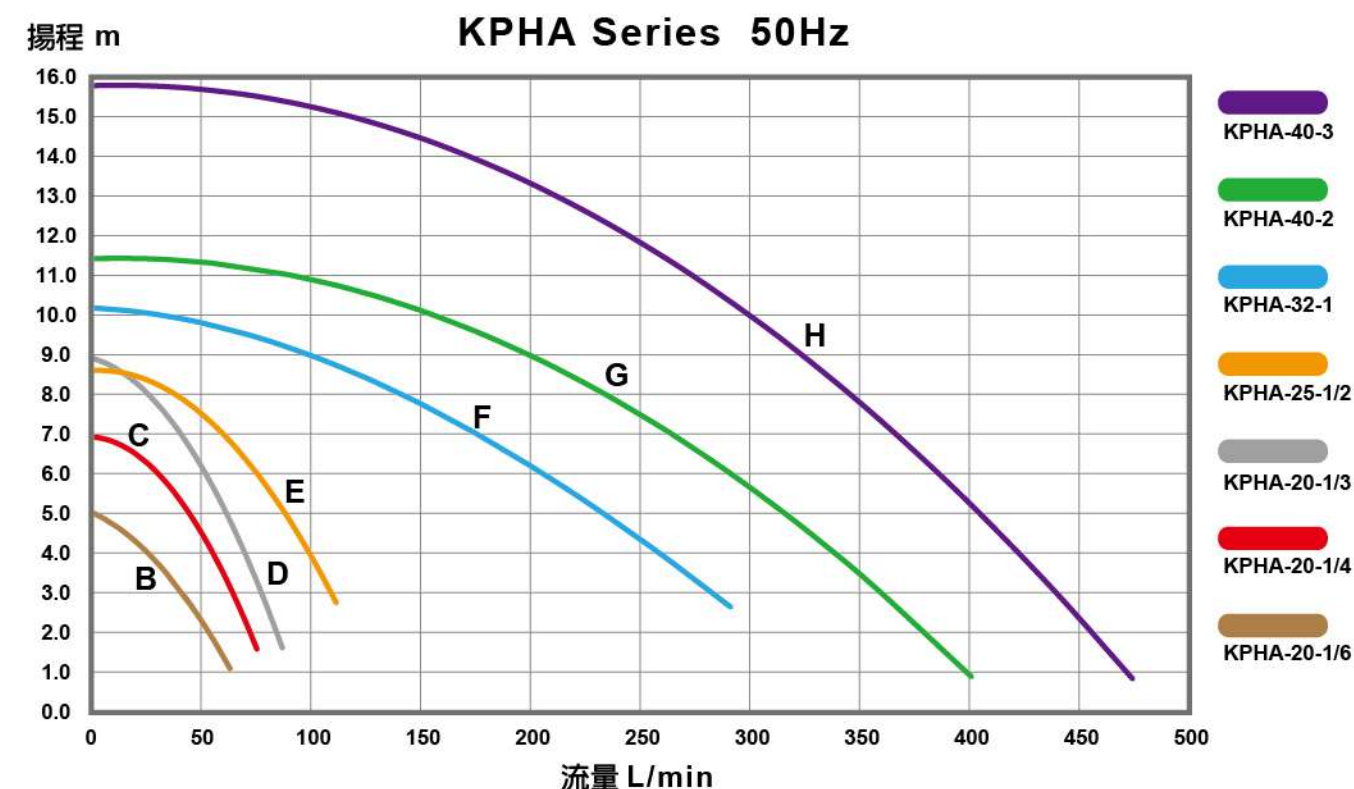
KPHA-15-1/15HP

KPHA 系列規格 SERIES SPECIFICATIONS

機型 MODEL	曲線 NO	出口口徑 OUTLET (mm)	馬力 HP	全揚程 Max. Head(M)		全流量 Max. Capacity(L/Min)		重量 Kg
				50Hz	60Hz	50Hz	60Hz	
KPHA-15-1/15	A	15	1/15	3	3	23	23	4.5
KPHA-20-1/6	B	20	1/6	4.5	4.5	60	55	5.5
KPHA-20-1/4	C	20	1/4	6.5	5.9	70	69	7
KPHA-20-1/3	D	20	1/3	8.6	7.5	80	75	7
KPHA-25-1/2	E	25	1/2	8.6	8.9	110	115	10
KPHA-32-1	F	32	1	10	9.2	290	230	15.7
KPHA-40-2	G	40	2	11.4	10.3	400	380	21
KPHA-40-3	H	40	3	15.8	14.5	470	440	21.7

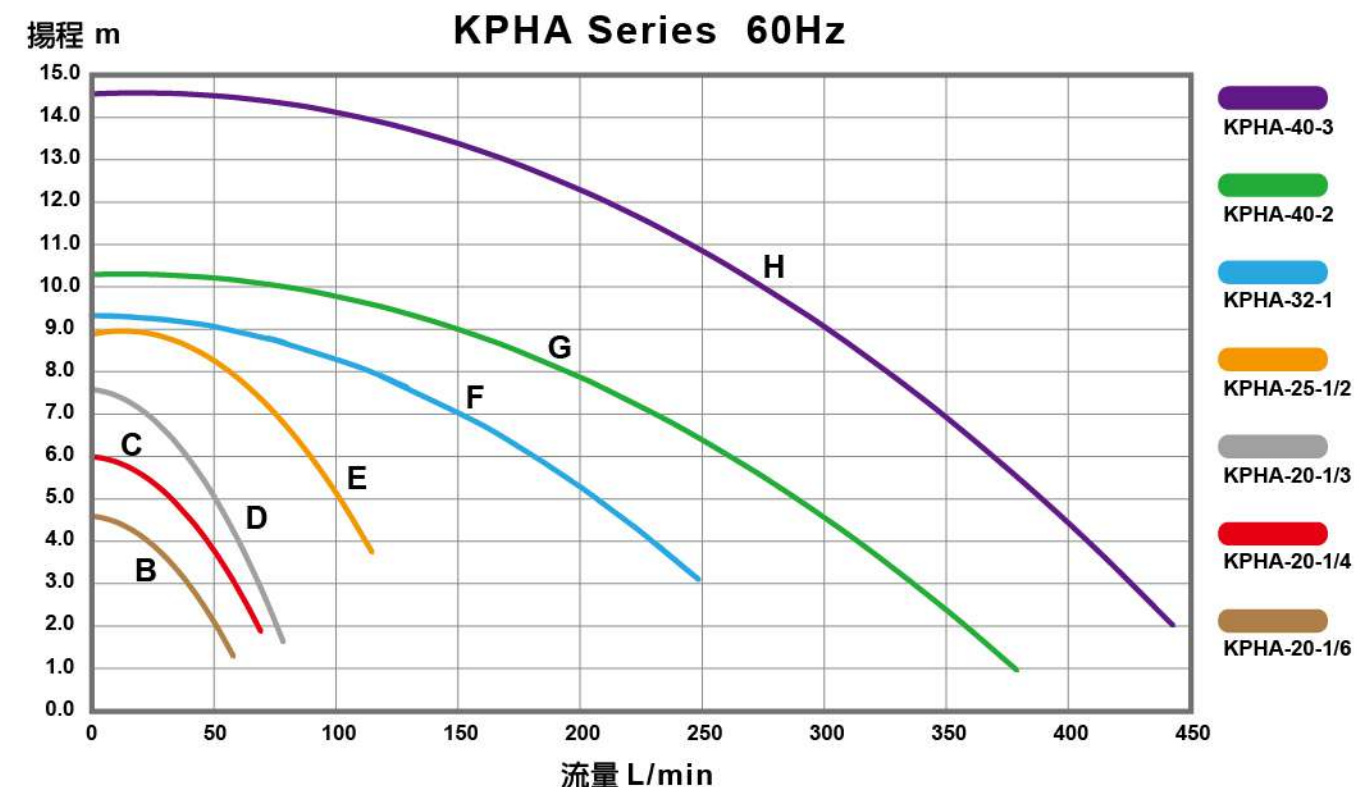
性能曲線 PERFORMANCE CURVE CHART

KPHA-50Hz

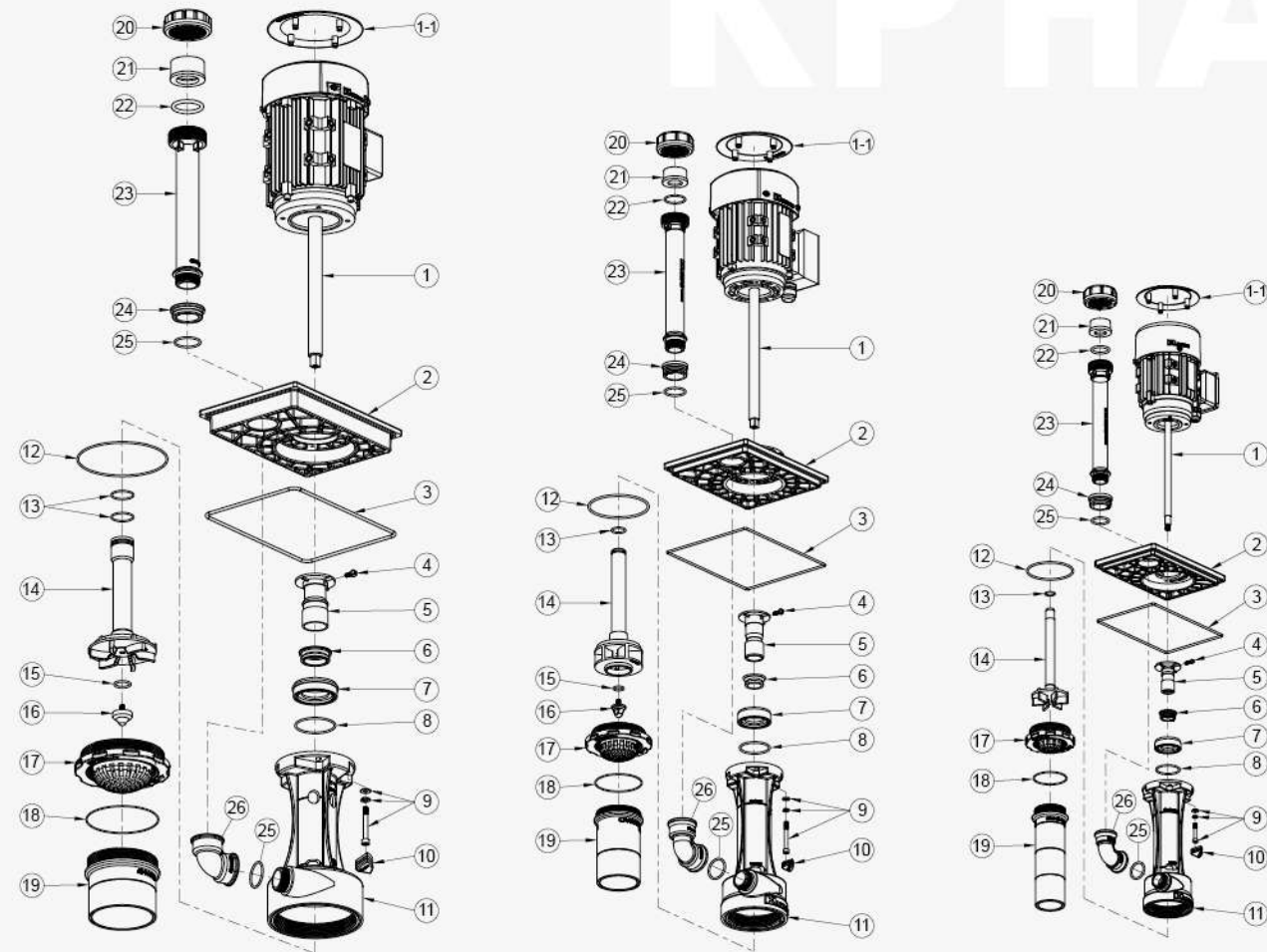


性能曲線 PERFORMANCE CURVE CHART

KPHA-60Hz



零件圖表 CONSTRUCTION



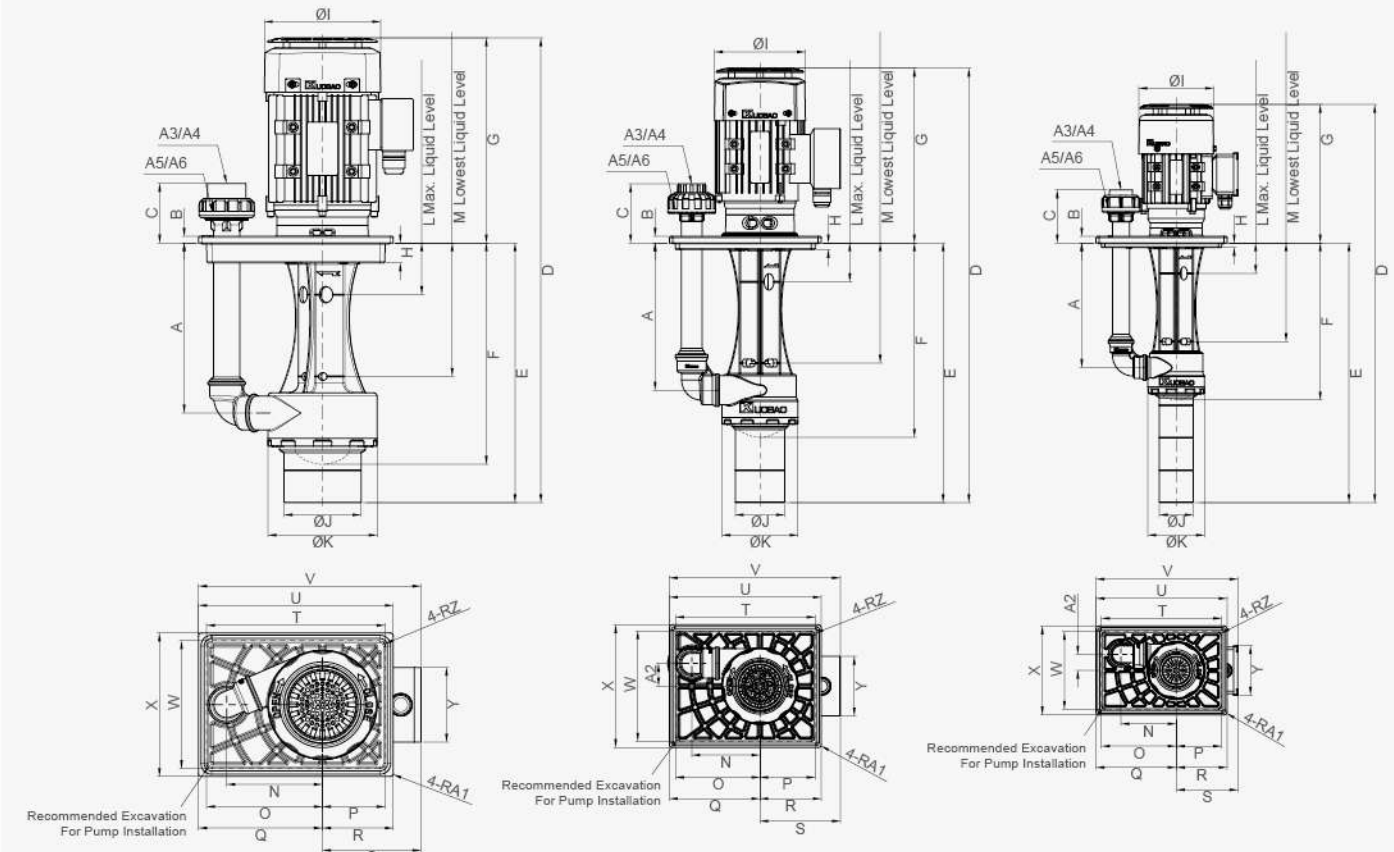
▲ KPHA-1-2-3HP

▲ KPHA-1/2-1/3-1/4HP

▲ KPHA-1/6-1/15HP

NO	名稱 DESCRIPTION	材質 MATERIAL	NO	名稱 DESCRIPTION	材質 MATERIAL
1	馬達 Motor	FC / AL	14	葉輪 Impeller	PP/PPH/PVDF
1-1	馬達防護罩 Motor Dust Cover	PP	15	葉輪固定螺絲O環 Impeller Nut O-ring	EPDM/FKM
2	馬達連接座 Motor Spacer	GFRPP	16	葉輪固定螺絲 Impeller Nut	PPH/PVDF
3	馬達連接座O環 Motor Space O-ring	NBR	17	前封蓋 Front Cover	PP/PPH/PVDF
4	軸心套筒固定螺絲 Shaft Sleeve Screw	SUS304	18	入口延伸管O環 Extension Pipe O-ring	EPDM/FKM
5	軸心套筒 Shaft Sleeve	GFRPP/PVDF	19	入口延伸管 Inlet Extension Pipe	PP/PPH/PVDF
6	液封 Dry Seal	EPDM/FKM	20	出口螺帽 Discharge Nut	GFRPP/PVDF
7	液封陶瓷座 Seal Case	GFRPP/PVDF+ CERAMIC	21	出口由任接管 Discharge Union	PP/PPH/PVDF
8	液封陶瓷座O環 Seal Case O-ring	EPDM/FKM	22	出口由任O環 Discharge Union O-ring	EPDM/FKM
9	主體固定螺絲組 Main Body Screw	SUS304/Ti	23	出口管 Discharge Pipe	PP/PPH/PVDF
10	主體固定螺絲蓋 Main Body Screw Cap	EPDM	24	出口管膠塞 Rubbar Plug For Outlet Pipe	EPDM
11	主體 Main Body	PP/PPH/PVDF	25	出口管O環 Discharge Pipe O-ring	EPDM/FKM
12	前封蓋O環 Front Cover O-ring	EPDM/FKM	26	出口彎頭 Outlet Bend	PP/PPH/PVDF
13	葉輪管O環 Impeller O-ring	EPDM/FKM			

外觀尺寸圖 DIMENSION DRAWING



▲ KPHA-1-2-3HP

▲ KPHA-1/2-1/3-1/4HP

▲ KPHA-1/6-1/15HP

KPHA Vertical Pump series

MODEL	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P
KPHA-15-1/15	192	10	81	613	400	242	213	7	115	52	87	47	152	85	116	71
KPHA-20-1/6	192	10	81	613	400	242	213	7	115	52	87	47	152	85	116	71
KPHA-20-1/4	227	10	81	653	400	299	258	10	125	76	117	60	185	105	131	86
KPHA-20-1/3	227	10	81	653	400	299	258	10	125	76	117	60	185	105	131	86
KPHA-25-1/2	227	10	91	669	400	299	269	10	140	76	117	60	185	105	131	86
KPHA-32-1	262	10	79	679	400	341	279	31	157	119	168	80	206	147	179	98
KPHA-40-2	262	10	92	679	400	341	316	31	179	119	168	80	206	147	179	98
KPHA-40-3	262	10	92	679	400	341	316	31	179	119	168	80	206	147	179	98

MODEL	Q	R	S	T	U	V	W	X	Y	Z	A1	A2	A3	A4	A5	A6
KPHA-15-1/15	124	79	95	187	204	219	121	138	76	5	5	25	DN15	-	G	3
KPHA-20-1/6	124	79	95	187	204	219	121	138	76	5	5	25	-	DN20	G	3
KPHA-20-1/4	140	94	108	217	236	248	171	190	92	6	5	35	DN20	-	G	3
KPHA-20-1/3	140	94	108	217	236	248	171	190	92	6	5	35	DN20	-	G	3
KPHA-25-1/2	140	94	124	217	236	263	171	190	92	6	5	35	-	DN25	G	3
KPHA-32-1	191	109	128	277	302	318	199	223	92	8	5	-	DN32	-	G	3
KPHA-40-2	191	109	152	277	302	343	199	223	115	8	5	-	-	DN40	G	3
KPHA-40-3	191	109	152	277	302	343	199	223	115	8	5	-	-	DN40	G	3

KPHF – 槽内式過濾機系列 In-Tank Filter Series



產品型號 MODEL IDENTIFICATION



KPHF-25-1-104B-1/2

KPHF 槽内式過濾機系列 IN-TANK FILTER SERIES

KPHF-25-104B-1/2-E-H-P-G-H-OU-1

1 2 3 4 5 6 7 8 9 10 11

1. 機型編號 MODEL

KPHF

2. 口徑 Outlet

DN20-3/4" DN25-1"

3. 濾材形式 Type of Filter Cores / 濾心鎖帽式 Lock Core Filter

101B-10"x1pcs 102B-10"x2pcs 104B-10"x4pcs

4. 馬力 Power

1/6 1/4 1/3 1/2 HP

5. 橡膠材質 Rubber

E-EPDM V-VITON

6. 濾桶材質 Material of Filter Body

F-PP H-PPH P-PVDF

7. 壓力錶/排氣閥裝置

Pressure Gage & exhaust valve

P-具備(Equipped With) N-不具備(Non)

8. 出口由任規格 Outlet Union Speafication

3-三厘 G-GF

9. 出口由任材質 Outlet Union Material

H-PPH U-UPVC P-PVDF

10. 出口位置 Outlet Position

OU-上側出 OD-下側出

11. 出口方向 Outlet Direction

1-90° 2-180° 3-270°
4-120°(Only-101) 5-240°(Only-101)

產品型號 MODEL IDENTIFICATION



KPHF-20-102B-1/3-1/4



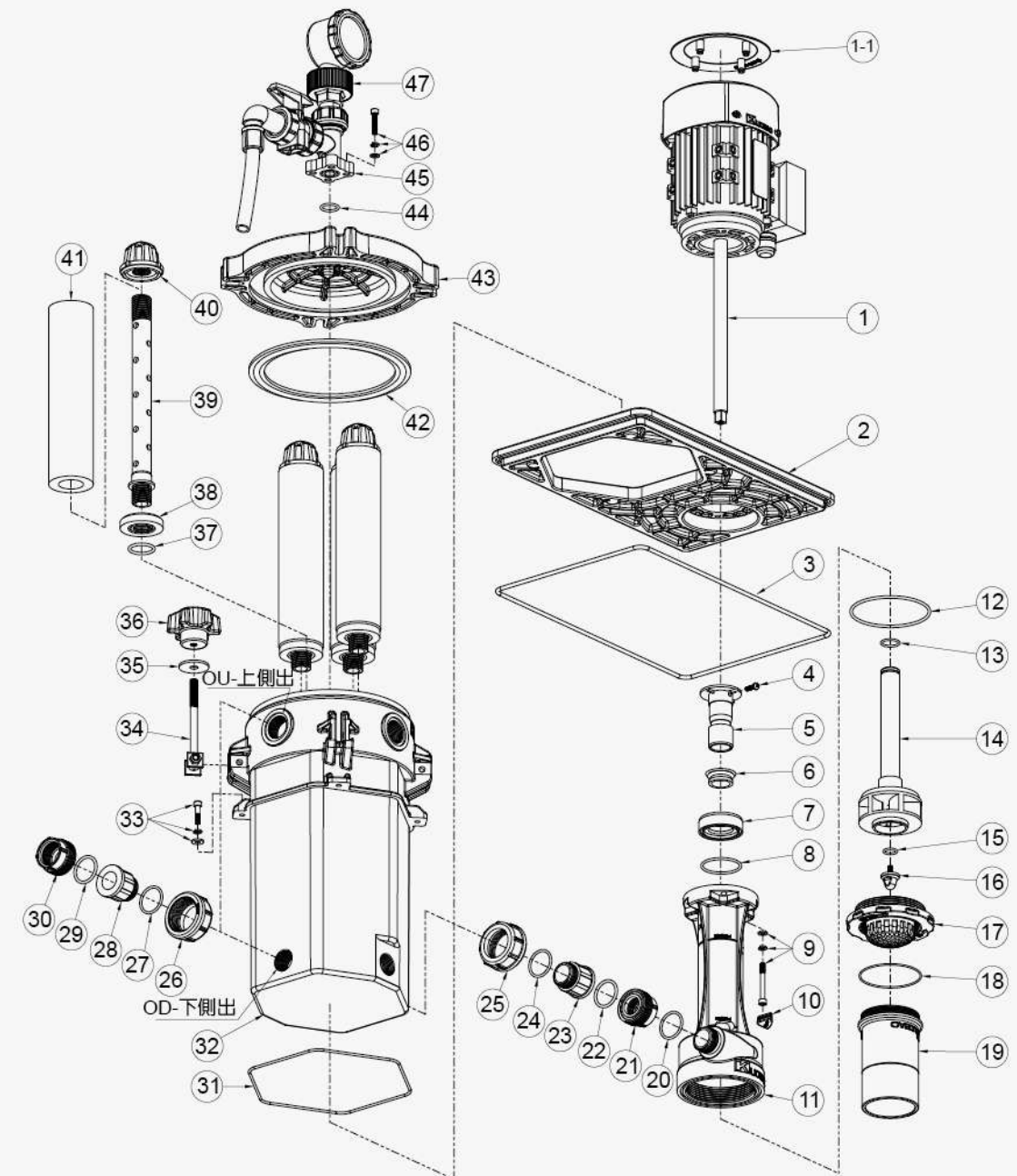
KPHF-20-101B-1/6

KPHF 系列規格 SERIES SPECIFICATIONS

機型 MODEL	出口口徑 OUTLET (mm)	馬力 HP	濾心規格 Filter material specifications	過濾量 Filtering Capacity(L/Min)		重量 Kg
				50Hz	60Hz	
KPHF-20-101B-1/6	20	1/6	10"x1pcs	50	45	8.7
KPHF-20-102B-1/4	20	1/4	10"x2pcs	65	60	15.7
KPHF-20-102B-1/3	20	1/3	10"x2pcs	75	65	15.7
KPHF-25-104B-1/2	25	1/2	10"x4pcs	100	95	19.5

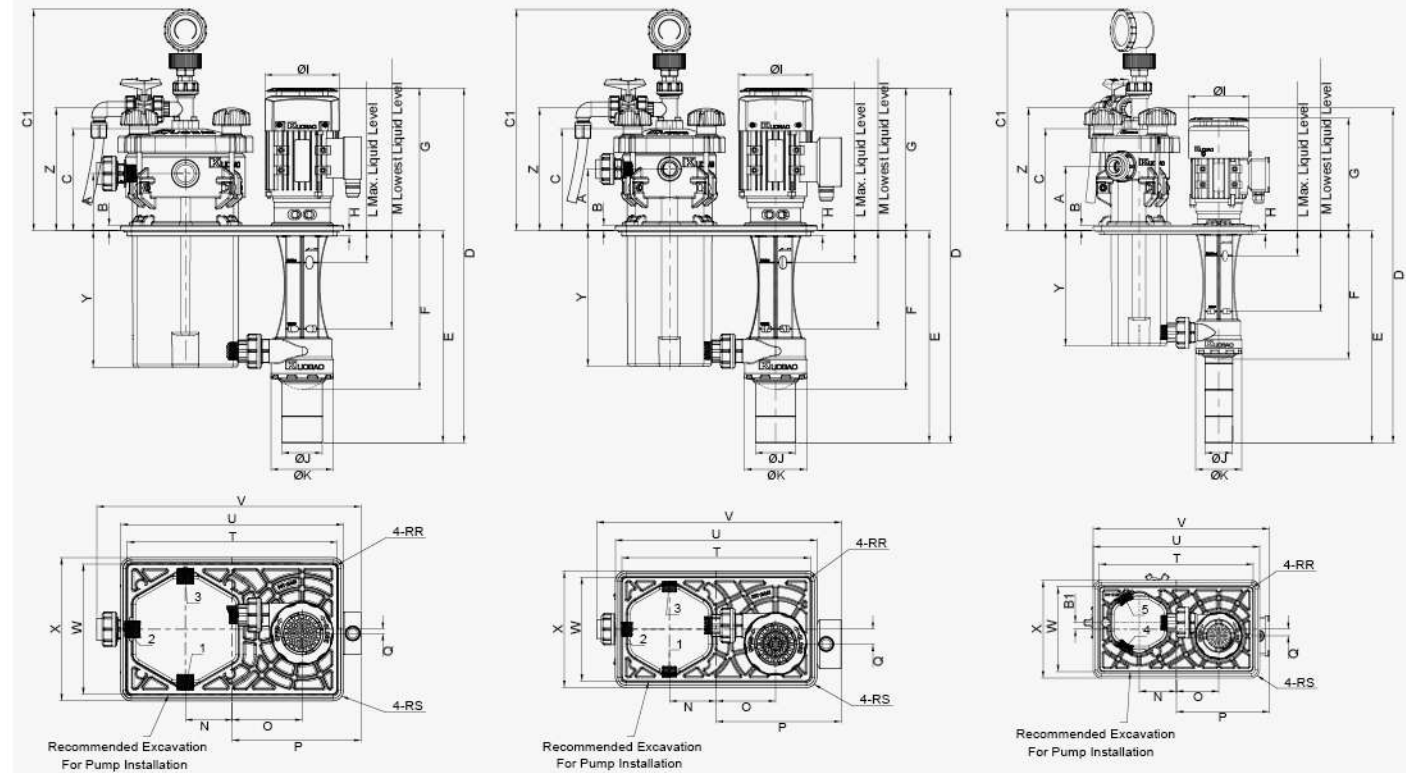
零件圖表 CONSTRUCTION

KPHF-25-104B(OD-下側出) & KPHA-25-1/2
KPHF-25-104B(OU-上側出) & KPHA-25-1/2
KPHF-20-102B(OD-下側出) & KPHA-25-1/3-1/4
KPHF-20-102B(OU-上側出) & KPHA-25-1/3-1/4
KPHF-20-101B(OD-下側出) & KPHA-20-1/6
KPHF-20-101B(OU-上側出) & KPHA-20-1/6



NO	名稱 DESCRIPTION	材質 MATERIAL	NO	名稱 DESCRIPTION	材質 MATERIAL
1	馬達 Motor	FC / AL	24	泵浦出口由任套管O環 Pump Outlet Union O-ring	EPDM/FKM
1-1	馬達防護罩 Motor Dust Cover	PP	25	泵浦出口由任鎖帽 Pump Outlet Union Lock	GFRPP/PVDF
2	馬達連接座 Motor Spacer	GFRPP	26	濾桶出口由任鎖帽 Filter Housing Outlet Union Lock	GFRPP/PVDF
3	馬達連接座O環 Motor Spacer O-ring	NBR	27	濾桶出口由任套管O環 Filter Housing Outlet Union O-ring	EPDM/FKM
4	軸心套筒固定螺絲 Sheft Sleeve Screw	SUS304	28	濾桶出口由任套管 Filter Housing Outlet Union	PPH/PVDF
5	軸心套筒 Sheft Sleeve	GFRPP/PVDF	29	濾桶出口由任O環 Filter Housing Outlet Union O-ring	EPDM/FKM
6	液封 Dry Seal	EPDM/FKM	30	濾桶出口由任套管 Filter Housing Outlet Union	PPH/PVDF
7	液封陶瓷座 Seal Seat	GFRPP/PVDF+CERAMIC	31	濾桶固定O環 Filter Housing O-ring	EPDM
8	液封陶瓷座O環 Seal Seat O-ring	EPDM/FKM	32	濾桶主體 Filter Body	PP/PPH/PVDF
9	主體固定螺絲組 Main Body Screw	SUS304/Ti	33	濾桶固定螺絲 Filter Housing Fixing Screw Set	SUS304/Ti
10	主體固定螺絲蓋 Main Body Screw	EPDM	34	單眼螺絲組 SUS Screw	SUS304/Ti
11	主體 Main Body	PP/PPH/PVDF	35	上蓋把手墊片 Upper Cover Handle Packing	SUS304/Ti
12	前封蓋O環 Front Cover O-ring	EPDM/FKM	36	上蓋把手 Upper Cover Handle	PP
13	葉輪管O環 Impeller O-ring	EPDM/FKM	37	濾芯杯座O環 Filter Element Cup Holder O-ring	EPDM/FKM
14	葉輪 Impeller	PP/PPH/PVDF	38	濾芯杯座 Filter Cup Holder	PP/PVDF
15	葉輪固定螺絲O環 O-ring For Impeller	EPDM/FKM	39	濾芯館 Core Filter Tube	PP/PVDF
16	葉輪固定螺絲 Impeller Nut	PPH/PVDF	40	濾芯鎖帽 Core Filter	PP/PVDF
17	前封蓋 Front Cover	PP/PPH/PVDF	41	濾芯 Core Filter	PP
18	入口延伸管O環 Extension Pipe O-ring	EPDM/FKM	42	過濾桶上蓋墊片 Upper Cover Packing	EPDM/FKM
19	入口延伸管 Inlet Extension Pipe	PP/PVDF	43	過濾桶上蓋 Upper Cover	PP/PPH/PVDF
20	泵浦出口O環 Pump Outlet O-ring	EPDM/FKM	44	壓力錶座O環 Pressure Gauge Seat O-ring	EPDM/FKM
21	泵浦出口由任套管 Pump Outlet Union	PPH/PVDF	45	壓力錶座 Pressure Gauge Seat	PP
22	泵浦出口由任套管O環 Pump Outlet Union O-ring	EPDM/FKM	46	壓力錶座固定螺絲組 Pressure Gauge Holder Screw Set	SUS304/Ti
23	泵浦出口由任套管 Pump Outlet Union	PPH/PVDF	47	壓力錶 Pressure Gauge	PP

外觀尺寸圖 DIMENSION DRAWING



▲ KPHF-25-104B (OU-上側出) & KPHA-25-1/2

▲ KPHF-20-102B (OU-上側出) & KPHA-25-1/3 1/4

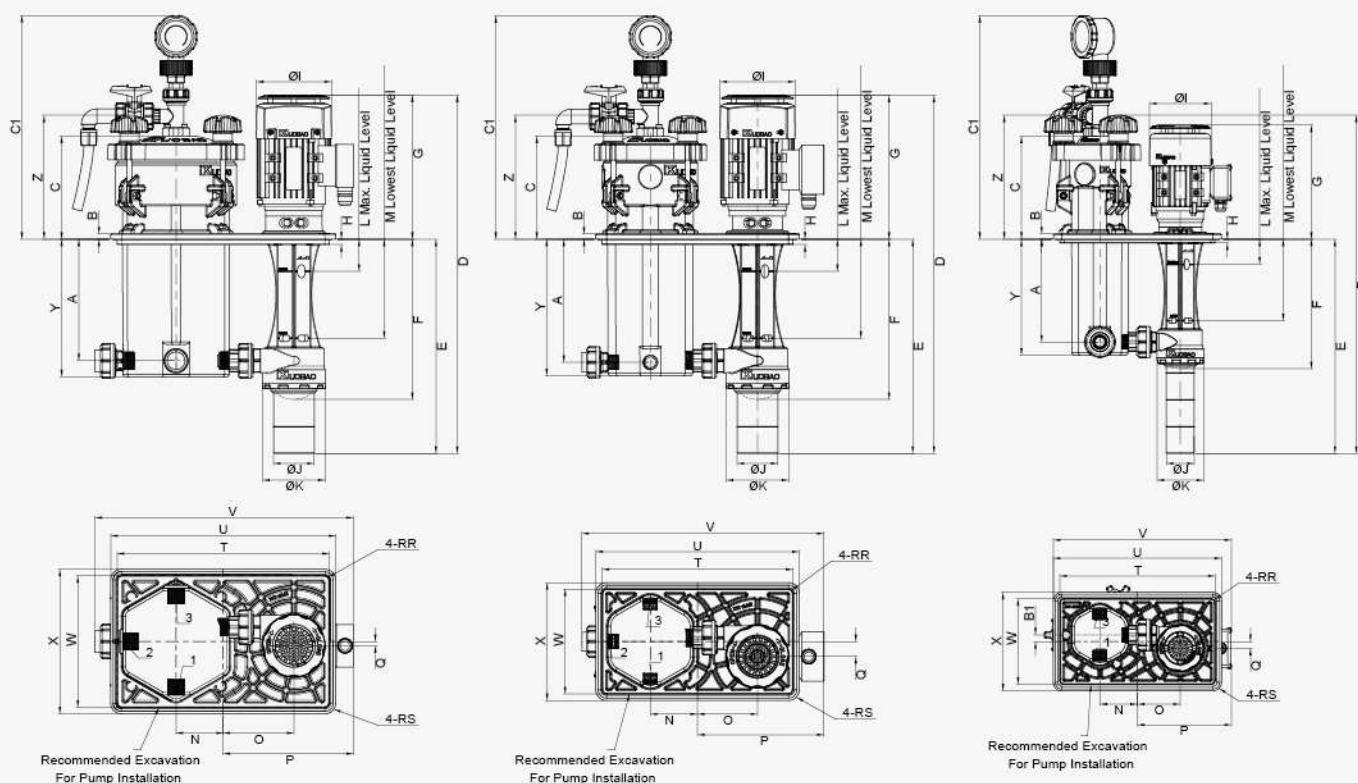
▲ KPHF-20-101B (OU-上側出) & KPHA-20-1/6

KPHF Filter series

MODEL	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
KPHF-25-104B & KPHA-25-1/2	108	10	193	669	400	299	269	10	140	76	117	60	185	88	132	243	8
KPHF-20-102B & KPHA-25-1/3	117	10	193	653	400	299	258	10	125	76	117	60	185	88	112	236	28
KPHF-20-102B & KPHA-25-1/4	117	10	193	653	400	299	258	10	125	76	117	60	185	88	112	236	28
KPHF-20-101B & KPHA-20-1/6	121	10	193	613	400	242	213	7	115	52	87	47	152	70	80	175	13

MODEL	R	S	T	U	V	W	X	Y	Z	B1	C1	1	2	3	4	5
KPHF-25-104B & KPHA-25-1/2	8	20	398	422	498	247	271	257	232	-	417	90° DN25	180° DN25	270° DN25	-	-
KPHF-20-102B & KPHA-25-1/3	8	20	358	382	461	197	221	255	232	-	417	90° DN20	180° DN20	270° DN20	-	-
KPHF-20-102B & KPHA-25-1/4	8	20	358	382	461	197	221	255	232	-	417	90° DN20	180° DN20	270° DN20	-	-
KPHF-20-101B & KPHA-20-1/6	8	16	292	316	332	161	185	217	232	13	417	-	-	-	120° DN20	240° DN20

外觀尺寸圖 DIMENSION DRAWING



▲ KPHF-25-104B(OD-下側出)
& KPHA-25-1/2

▲ KPHF-20-102B(OD-下側出)
& KPHA-25-1/3 1/4

▲ KPHF-20-101B(OD-下側出)
& KPHA-20-1/6

KPHF Filter series

MODEL	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
KPHF-25-104B & KPHA-25-1/2	230	10	193	669	400	299	269	10	140	76	117	60	185	88	132	243	8
KPHF-20-102B & KPHA-25-1/3	227	10	193	653	400	299	258	10	125	76	117	60	185	88	112	236	28
KPHF-20-102B & KPHA-25-1/4	227	10	193	653	400	299	258	10	125	76	117	60	185	88	112	236	28
KPHF-20-101B & KPHA-20-1/6	192	10	193	613	400	242	213	7	115	52	87	47	152	70	80	175	13

MODEL	R	S	T	U	V	W	X	Y	Z	B1	C1	1	2	3	4	5
KPHF-25-104B & KPHA-25-1/2	8	20	398	422	482	247	271	257	232	-	417	90° DN25	180° DN25	270° DN25	-	-
KPHF-20-102B & KPHA-25-1/3	8	20	358	382	452	197	221	255	232	-	417	90° DN20	180° DN20	270° DN20	-	-
KPHF-20-102B & KPHA-25-1/4	8	20	358	382	452	197	221	255	232	-	417	90° DN20	180° DN20	270° DN20	-	-
KPHF-20-101B & KPHA-20-1/6	8	16	292	316	332	161	185	217	232	13	417	90° DN20	-	270° DN20	-	-

FC – 過濾桶系列 In-Tank Filter Housing Series



產品型號 MODEL IDENTIFICATION



FC-25-104B

FC 過濾桶系列 IN-TANK FILTER HOUSING SERIES

FC-25-104B-E-H-P-G-H-O-U-1

1 2 3 4 5 6 7 8 9 10

1. 機型編號 MODEL

FC

2. 口徑 In-Outlet

DN20-3/4" DN25-1"
DN32-1-1/4" DN40-1-1/2"

3. 濾材形式 Type of Filter Cores / 濾心鎖帽式 Lock Core Filter

101B-10"x1pcs 102B-10"x2pcs 104B-10"x4pcs
106B-10"x6pcs 108B-10"x8pcs 112B-10"x12pcs

4. 橡膠材質 Rubber

E-EPDM V-VITON

5. 濾桶材質 Material of Filter Body

F-PP H-PPH P-PVDF

6. 壓力錶/排氣閥裝置

Pressure Gage & exhaust valve

P-具備(Equipped With) N-不具備(Non)

7. 出口由任規格 Outlet Union Speafication

3-三厘 G-GF

9. 出口由任材質 Outlet Union Material

H-PPH U-UPVC P-PVDF

9. 出口位置 Outlet Position

OU-上側出 OD-下側出

10. 出口方向 Outlet Direction

1-90° 2-180° 3-270°
4-120°(Only-101) 5-240°(Only-101)

產品型號 MODEL IDENTIFICATION



FC-20-102B



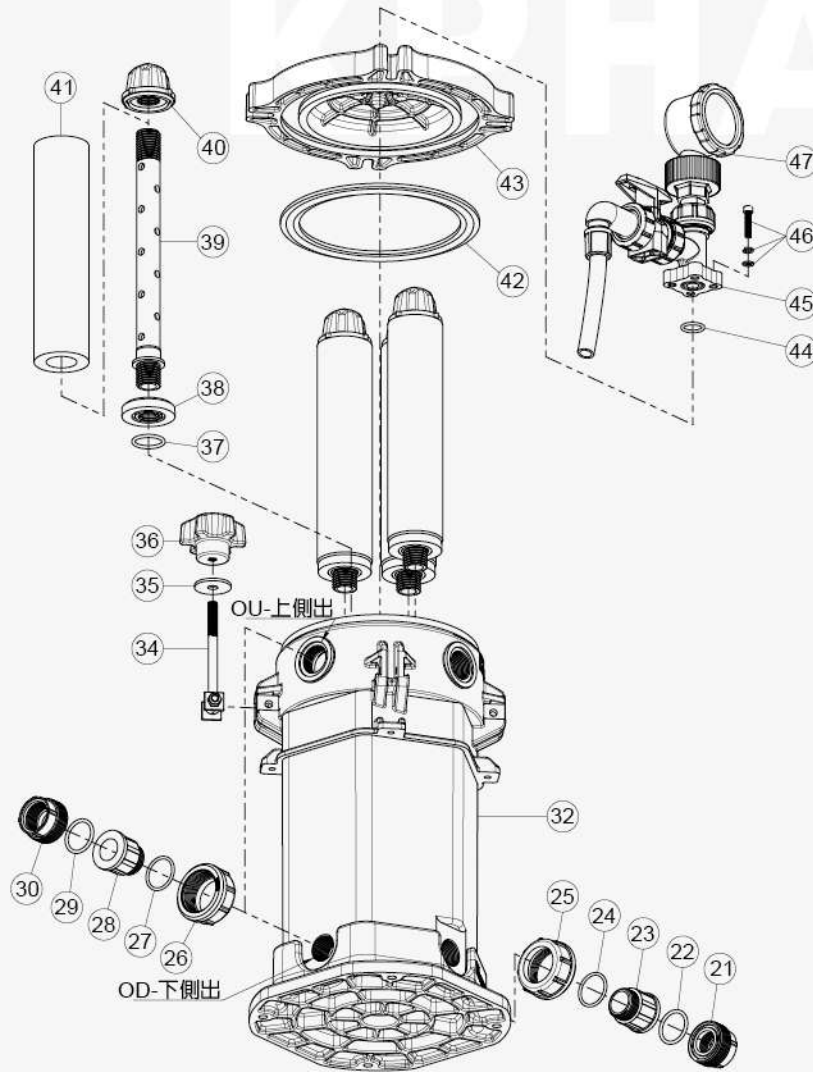
FC-20-101B

FC 系列規格 SERIES SPECIFICATIONS

機型 MODEL	入出口口徑 IN-OUTLET(mm)	濾材 Filter Material	濾心規格 Filter material specifications	重量 Kg
FC-20-101B	20	濾心螺帽式 Filter nut type	10"x1 pcs	4
FC-25-102B	20 / 25		10"x2 pcs	8
FC-25-104B	25		10"x4 pcs	10
FC-40-106B	40		10"x6 pcs	—
FC-40-108B	40		10"x8 pcs	—
FC-40-112B	40		10"x12 pcs	—

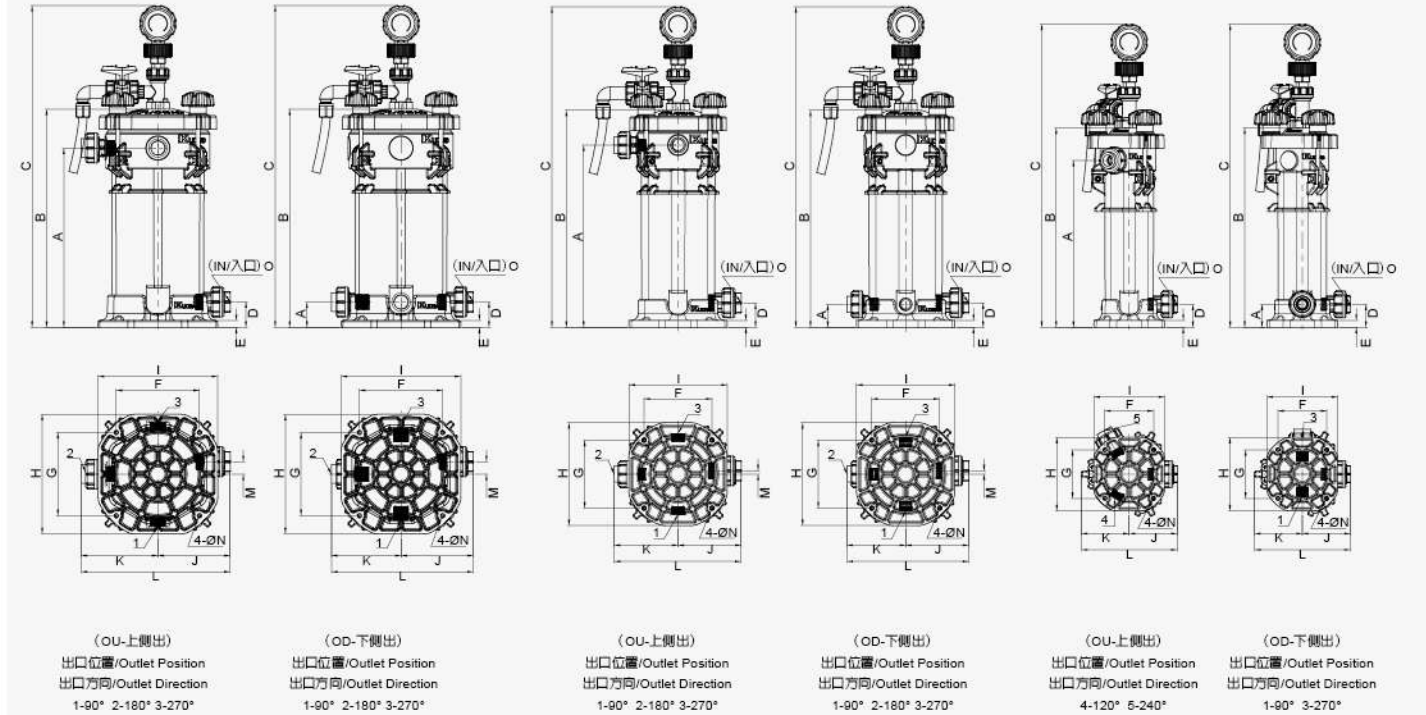
零件圖表 CONSTRUCTION

FC-25-104B(OD-下側出)
FC-25-104B(OU-上側出)
FC-20-102B(OD-下側出)
FC-20-102B(OU-上側出)
FC-20-101B(OD-下側出)
FC-20-101B(OU-上側出)



NO	名稱 DESCRIPTION	材質 MATERIAL	NO	名稱 DESCRIPTION	材質 MATERIAL
21	濾桶入口由任接管 Filter Housing Inlet Union	PPH/PVDF	36	上蓋把手 Upper Cover Handle	PP
22	濾桶入口由任O環 Filter Housing Inlet Union O-ring	EPDM/FKM	37	濾芯杯座O環 Filter Element Cup Holder O-ring	EPDM/FKM
23	濾桶入口由任接管 Filter Housing Inlet Union	PPH/PVDF	38	濾芯杯座 Filter Cup Holder	PP/PVDF
24	濾桶入口由任接管O環 Filter Housing Inlet Casing O-ring	EPDM/FKM	39	濾芯筒 Core Filter Tube	PP/PVDF
25	濾桶入口由任鎖帽 Filter Housing Inlet Union Lock Cap	GFRPP/PVDF	40	濾芯鎖帽 Core Filter	PP/PVDF
26	濾桶出口由任鎖帽 Filter Housing Outlet Union Lock Cap	GFRPP/PVDF	41	濾芯 Core Filter	PP
27	濾桶出口由任接管O環 Filter Housing Outlet Union O-ring	EPDM/FKM	42	過濾桶上蓋墊片 Upper Cover Packing	EPDM/FKM
28	濾桶出口由任接管 Filter Housing Outlet Casing	PPH/PVDF	43	過濾桶上蓋 Upper Cover	PP/PPH/PVDF
29	濾桶出口由任O環 Filter Housing Outlet Union O-ring	EPDM/FKM	44	壓力錶座O環 Pressure Gauge Seat O-ring	EPDM/FKM
30	濾桶出口由任接管 Filter Housing Outlet Casing	PPH/PVDF	45	壓力錶座 Pressure Gauge Seat	PP
32	濾桶主體 Filter Body	PP/PPH/PVDF	46	壓力錶座固定螺絲組 Pressure Gauge Holder Screw Set	SUS304/Ti
34	單眼螺絲組 SUS Screw	SUS304/Ti	47	壓力錶 Pressure Gauge	PP
35	上蓋把手墊片 Upper Cover Handle Packing	SUS304/Ti			

外觀尺寸圖 DIMENSION DRAWING



▲ FC-25-104B

▲ FC-20-102B

▲ FC-20-101B

FC-Filter Housing series

MODEL	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	1	2	3	4	5
FC-25-104B OU-上側出	390	474	700	56	15	181	181	260	260	157	167	324	27	9	DN25	90° DN25	180° DN25	270° DN25	-	-
FC-25-104B OD-下側出	55	474	700	56	15	181	181	260	260	157	151	324	27	9	DN25	90° DN25	180° DN25	270° DN25	-	-
FC-20-102B OU-上側出	396	472	697	53	15	148	148	224	214	137	139	276	7	9	DN25	90° DN20	180° DN20	270° DN20	-	-
FC-20-102B OD-下側出	50	472	697	53	15	148	148	224	214	137	128	276	7	9	DN25	90° DN20	180° DN20	270° DN20	-	-
FC-20-101B OU-上側出	363	434	659	50	15	106	106	160	154	104	104	208	-	9	DN20	-	-	-	120° DN20	240° DN20
FC-20-101B OD-下側出	50	434	659	50	15	106	106	160	154	104	104	208	-	9	DN20	90° DN20	-	270° DN20	-	-