

ETH SERIES

VERTICAL PUMP



ETH series vertical pump - Dry-running, acid and alkaline resistant pump.

Pump body made of FRPP, PVDF and SUS316 material having the ability of high temperature and corrosion resistance.

Double layer dry liquid seal design, able to prevent the erosion of motor bearing by chemical fumes.

Suitable for electro plating equipment, etching, high pressure spray cleaning equipment, fume scrubber tank etc.



Range From
200 to 680LPM
18 to 45mH
0.75KW to 7.5KW

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VERTICAL PUMP Model & Specification

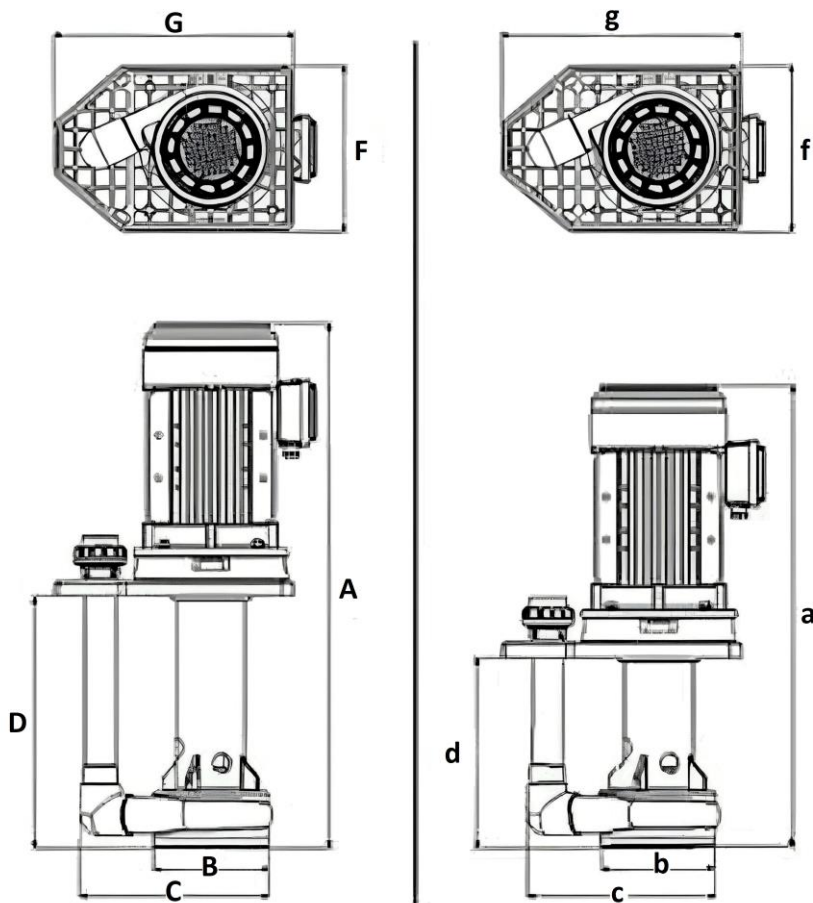
ETH - 40 VK 5 5 V F B

① ② ③ ④ ⑤ ⑥ ⑦ ⑧

1.Series Symbol	ETH
2.Discharge Size	32: 1-1/4" 40: 1-1/2" 50: 2"
3.Specific Gravity	VK-1.1 VP-1.4
4.Motor Power	1:1HP 2: 2HP 3: 3HP 5: 5HP 7.5: 7.5HP 10: 10HP
5.Frequency	5: 50HZ 6: 60HZ
6.Rubber Material	E: EPDM V: VITON
7.Pump Material	F: FRPP P: PVDF, S: SUS316
8.Notes	B: Motor Base Bracket FRPP, S:SUS316

Model	Specific Gravity	Connection (mm)	Power (HP)	Motor Pole	50HZ		60HZ	
					Total head (m)	Total capacity (L/m)	Total head (m)	Total capacity (L/m)
ETH-32VK-1	1.1	50/32	1	2	18	200	17	160
ETH-40VK-1	1.1	50/40	1	2	18	210	16.5	170
ETH-32VK-2	1.1	50/32	2	2	26	290	25	260
ETH-40VK-2	1.1	50/40	2	2	26	380	24	300
ETH-40VK-3	1.1	50/40	3	2	28	400	27	350
ETH-50VK-5	1.1	50/50	5	2	32	560	30	520
ETH-50VK-7.5	1.1	50/50	7.5	2	44	640	38	620
ETH-50VK-10	1.1	50/50	10	2	46	700	43	690
ETH-32VP-1	1.4	50/32	1	2	19	180	16	150
ETH-40VP-1	1.4	50/40	1	2	17	190	16	160
ETH-32VP-2	1.4	50/32	2	2	26	260	23	240
ETH-40VP-3	1.4	50/40	3	2	28	330	25	320
ETH-50VP-5	1.4	50/50	5	2	28.5	540	30	500
ETH-50VP-7.5	1.4	50/50	7.5	2	41	620	38	580
ETH-50VP-10	1.4	50/50	10	2	45	680	43	650

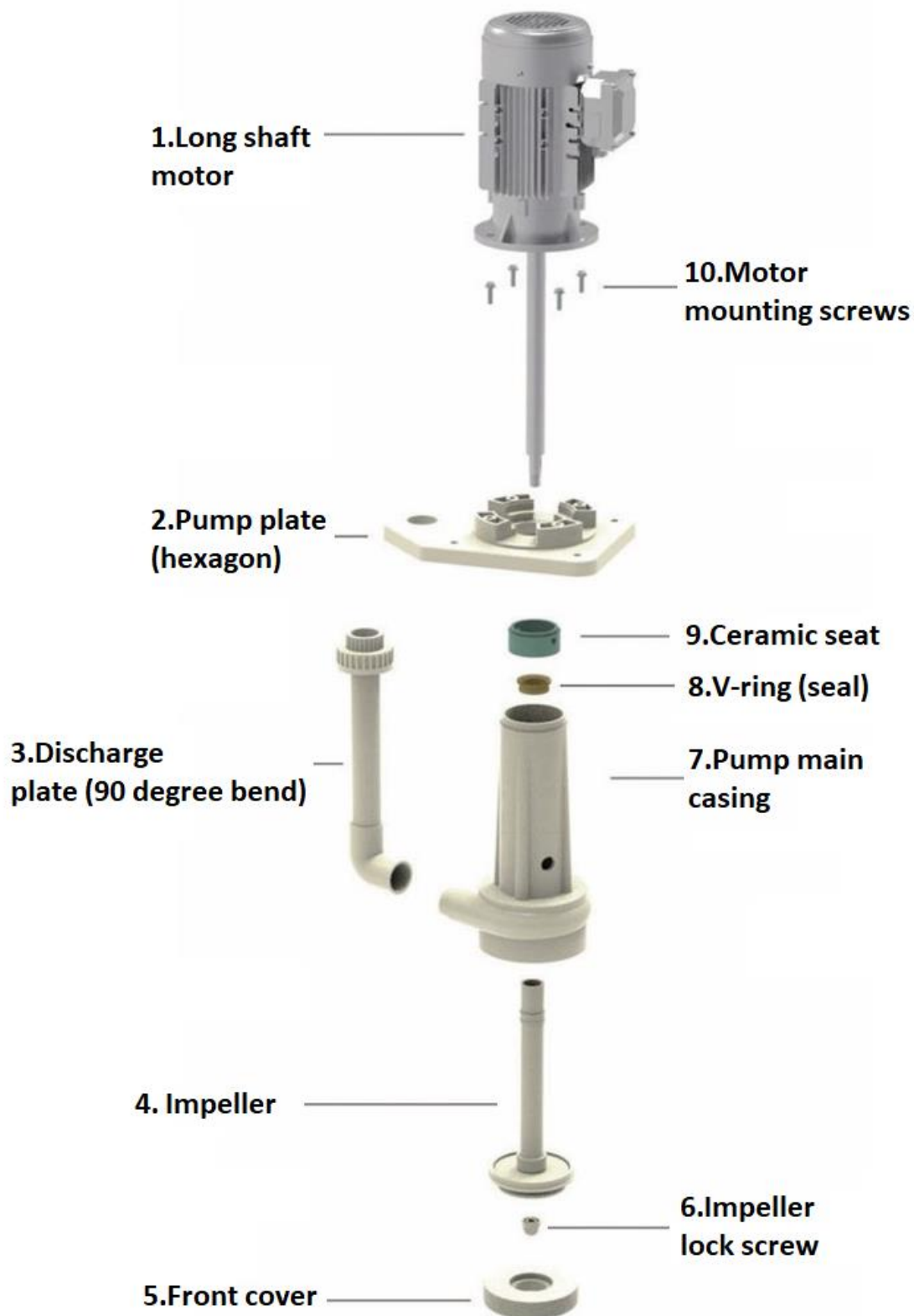
DIMENSION (mm)



MODEL	DIMENSION (mm)					
	A	B	C	D	F	G
ETH-40(32)VK(P)-1	784	188	313	410	240	350
ETH-40(32)VK(P)-2	802	188	313	410	240	350
ETH-40VK(P)-3	827	188	313	410	240	350
ETH-50VK(P)-5	854	188	313	410	270	390
ETH-50VK(P)-7.5	825	232	370	415	336	465
ETH-50VK(P)-10	865	232	370	415	336	465
MODEL	DIMENSION (mm)					
	a	b	c	d	f	g
ETH-40(32)VK(P)-1	674	188	313	300	240	350
ETH-40(32)VK(P)-2	692	188	313	300	240	350
ETH-40VK(P)-3	717	188	313	300	240	350
ETH-50VK(P)-5	744	188	313	300	270	390
ETH-50VK(P)-7.5	728	232	370	315	336	465
ETH-50VK(P)-10	768	232	370	315	336	465

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VERTICAL PUMP Exploded View



ETH

RELIABLE PUMP FOR SURFACE TREATMENT INDUSTRIES

Asia Pump



Asia Pump (M) Sdn. Bhd.



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