

# VF Series Dry Free Vertical Sealless Pumps

## Applications

- Petrochemical, chemical processing, bulk unload & transfer, plating recirculation/filtration, PCB etching/rinse, fumes scrubber, waste water treatment, electronics manufacturing, underground storage tank, top opening tank, sumps, pharmaceutical & photo processing, and any hazardous chemical applications.

VF - 50 - SK - 5 - P  
(1) (2) (3) (4) (5)

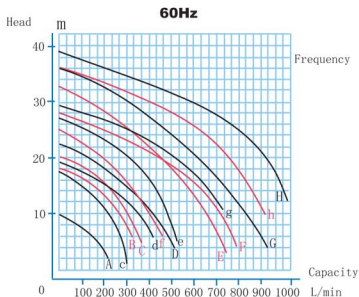
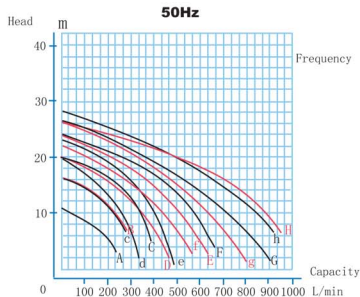
- (1) Model Number: VF  
(2) Size : 40mm -- 1-1/2", 50mm--2", 65mm--2-1/2"  
(3) The proportion of liquid: SK--1.1, SP--1.4  
(4) Horse power : 1/2HP, 1HP, 2HP, 3HP, 5HP, 7.5HP, 10HP  
(5) Body material: P--FRPP, C--CPVC, V--PVDF,  
\* Option :- Motor Frequency : 5--50Hz, 6--60Hz



## Specifications

- No seal or bearings in pump head to wear out.
- Chemical vapor and dry vapor seal designed to protect and prevention of acidic gas into the motor.
- Materials: FRPP, CPVC, PVDF.
- Efficient, high-performance, low operating cost, easy to maintain.

## Performance Curve



Type	Model	S.G.	In/Outlet mm	Power			50HZ			60HZ			Weight kg
				Phase	HP	Pole	Curve	Max.Head m	Max.Flow L/min	Curve	Max.Head m	Max.Flow L/min	
VF	40SK-1	1.1	50x40	3	1	2	A	11	250	A	10	210	29
VF	40SK-2	1.1	50x40	3	2	2	B	16	300	B	18	320	38
VF	40SK-3	1.1	50x40	3	3	2	C	20	375	C	20	375	41
VF	50SK-3	1.1	65x50	3	3	2	D	20	460	D	23	525	41
VF	50SK-5	1.1	65x50	3	5	2	E	24	650	E	33	750	55
VF	65SK-5	1.1	80x65	3	5	2	F	24	680	F	28	770	95
VF	65SK-7.5	1.1	80x65	3	7.5	2	G	26	900	G	36	930	95
VF	65SK-10	1.1	80x65	3	10	2	H	28	950	H	39	1050	106
VF	40SP-3	1.4	50x40	3	3	2	c	16	300	c	18	300	41
VF	50SP-3	1.4	65x50	3	3	2	d	20	350	d	19	430	41
VF	50SP-5	1.4	65x50	3	5	2	e	23	470	e	27	490	55
VF	65SP-5	1.4	80x65	3	5	2	f	22	550	f	25	500	55
VF	65SP-7.5	1.4	80x65	3	7.5	2	g	26	785	g	29	790	95
VF	65SP-10	1.4	80x65	3	10	2	h	26	950	h	37	950	106