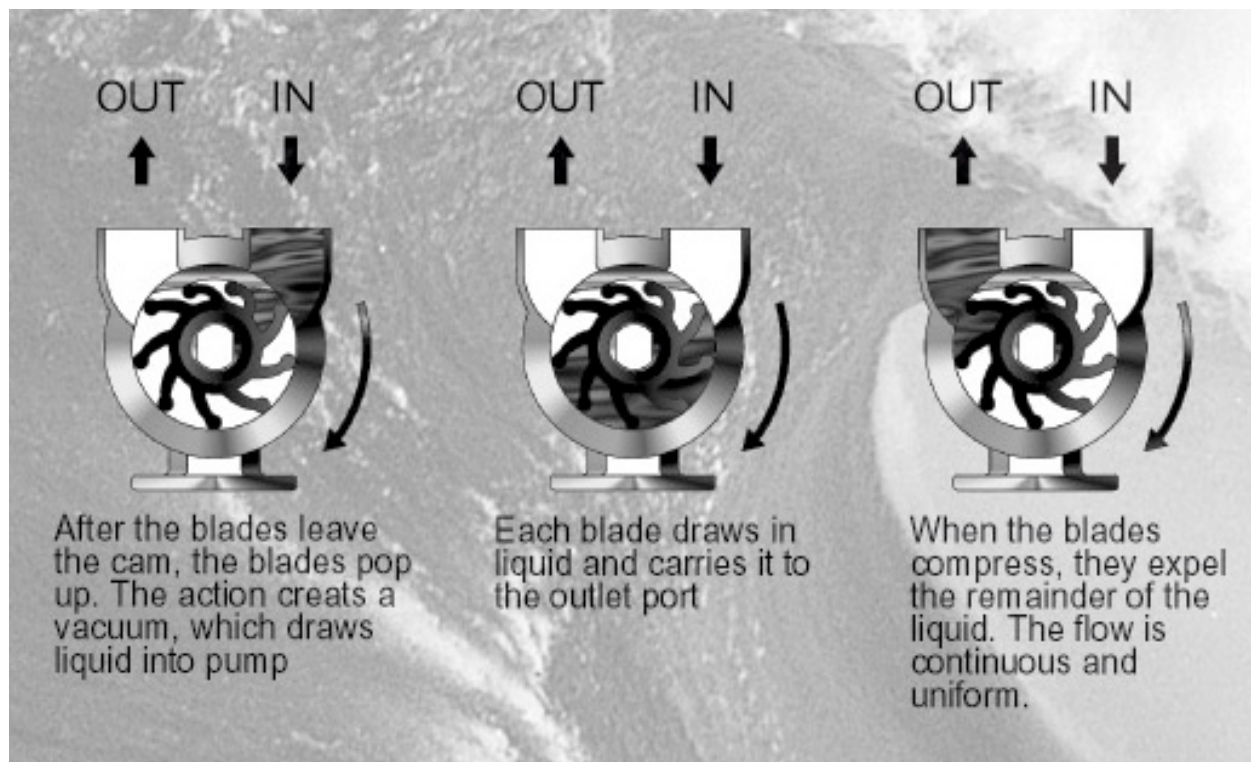

Flexible Impeller pumps

Provide an efficient solution to most marine pumping needs. The primary advantage of a flexible impeller pump is its self-priming capability.

As the blades of the impeller are depressed and rebound, they create their own vacuum drawing fluid into the pumps (see operating principle)

Pumps instantly with dry suction lifts up to 3 meters, up to 9.5 meters when met. Thus a flexible impeller pump being used in bilge, deck wash, or engine cooling need not be located below the water line or manually primed. An added feature of flexible impeller pumps is that they can pass fairly large particles without dogging or damaging the pump. This reduces the need for filtering the incoming fluid.

A common feature of all flexible impeller pumps is that they cannot be permitted to run dry for more than 30 seconds. Both the impeller and the seals depend upon the water for lubrication and will soon burn out if run dry. Worn parts are easily replaceable, and service kits are available for all models.



For Goog
Pumping :

Pipe runs should always be kept as short and straight as possible, avoiding rising and over obstruction, as this can create air-locks. Plumbing should be reinforced, non-collapsible hose of the recommended size.

Flexible impeller pumps must not be run dry (more than 30 seconds). Bilge pumps and water pumps in particular should always be fastened to the boat structure to ensure their permanent location. Mount flexible impeller pumps so that some water is left in the pump body when the pump is off. This will prolong impeller life and speed priming. Pumps must be installed with the overboard discharge well above the waterline to avoid water siphoning back into the vessel.

Features :

- Strong bronze body

- Long life mechanical seal

- High performance and long life flexible impeller

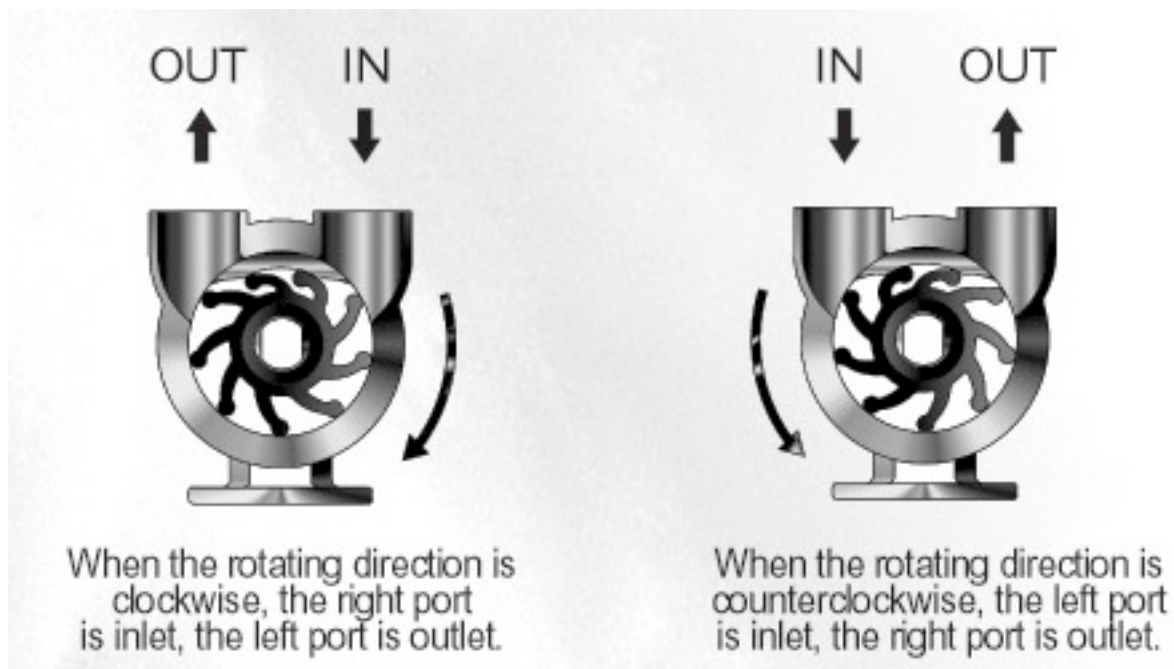
- Design with easy replacement of spare parts

- O-ring seals at endcover (impeller cover) instead of gasket

Others :

Manufacturing pumps to your specification is available.(OEM)

Please contact us or dealers when you use for other applications.



Product Code	A	B	C	BLADES	INSERT TYPE	DOOSAN (DAEWOO)	JABSCO	JOHNSON	NIKKISO	KASHIYAMA	SHERWOOD
VTC-6000	32	12	8	6	3		(2)1414-0001				
VTC-7000	39.7	19.2	12	6	1		22405-0001	09-808B			
VTC-7001	39.7	19.2	9.5	6	1		4528-0001	09-806B			9979
VTC-7013	39.7	19.2	12	6	3						8000
VTC-7050	51	22	12	6	1		653-0001	09-810B			
VTC-7051	51	22	12.7	6	1		673-0001	09-1026B			
VTC-7052	51	22	12.7	6	2		22799-0001				
VTC-7053	51	22	8	6	3		6303-0001	09-824p			
VTC-7054	51	22	12.7	6	3		Oberdorfer 6593				
VTC-7070	51	22	12	10	1		18653-0001				
VTC-7071	51	22	12.7	10	1		18673-0001				
VTC-7072	51	22	12.7	10	3						
VTC-7100	57	31.5	16	12	6		1210-0001	09-1027B	F51CB C	KP-30	
VTC-7110	57	20	12.7	12	2						10077
VTC-7151	57.5	31.2	16	8	1				F15		
VTC-7172	62.5	22.4	16	12	2						9000
VTC-7200	65	37	16	8	6	60.06804- 0005	11979-0001				
VTC-7205	65	45	16	8	5				F20		
VTC-7300	65	41.5	15.8	12	2		18948-0001				10615
VTC-7306	65	41.5	16	12	6					SP-60	
VTC-7352	65	50	15.8	12	2						15000
VTC-7400	65	50	16	8	6	65.06804- 0003	920-0001	09-1028B	F20CB C	SP-70	18200
VTC-7410	65	50	15.8	9	2		4598-0001				10187
VTC-7420	65	68	15.8	10	6					SP-130	
VTC-7426	65	50	15.8	10	6		17937-0001				
VTC-7436	65	50	15.8	10	6						
VTC-7446	65	76	16	8	6		17018-0001				

Product Code	A	B	C	BLADES	INSERT TYPE	DOOSAN (DAEWOO)	JABSCO	JOHNSON	NIKKISO	KASHIYAMA	SHERWOOD
VTC-7500	79	54	20	8	2	60.06804-0003			F25KB C		
VTC-7501	79	54	20	8	6						
VTC-7501K	79	54	20	8	6					KP-100	
VTC-7502	79	54	19	8	4						
VTC-7556	80	75	20	9	6					SP-170	
VTC-7600	82.4	73.4	20	12	2		18958-0001				17000
VTC-8000	95	63	25	9	6		836-0001	09-1029B	F40CB C	KP-220	
VTC-8001	95	63	25	9	4	60.06804-0010					
VTC-8002	95	63	25	9	5	60.06804-0004			F40CB C	SPM-200	
VTC-8016	95	43	25	9	6					SP-150	
VTC-8100	95	63	25	12	6		17935-0001	09-819B			
VTC-8200	95	88.5	25	9	6		6760-0001	09-802B		SP-280	
VTC-8201	95	88.5	25	9	4	65.06804-0001					
VTC-8250	95	95	25	9	6					KP-300	
VTC-8300	95	88.5	25	12	4	60.06804-0011	17370-0001				
VTC-8301	95	88.5	25	12	6		17936-0001	09-814B			
VTC-8350	95	101.5	24	12	6						18000
VTC-8400	100	100	25	9	6						
VTC-8406	100	100	25	10	6					SP-400	
VTC-8503	110	75.5	25	10	3				F50		
VTC-8506	110	75.5	25	10	6				F50S		
VTC-9000	117	88.5	25	9	4		18786-0001				
VTC-9001	117	88.5	25	9	6		18789-0001				