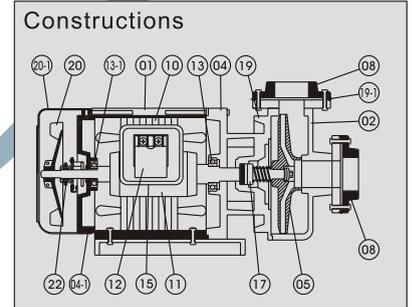
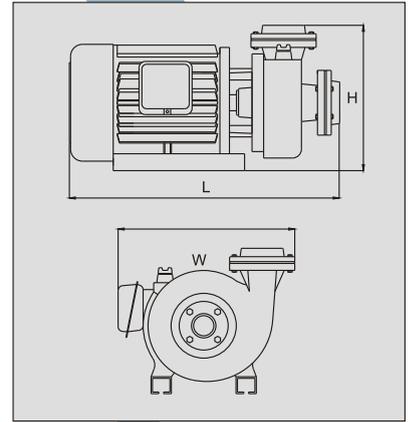


VC SERIES

Large Volume Centrifugal Pump



No.	Description	Material
01	Motor casing	FC-20
02	Pump casing	FC-20
04	Bearing upper housing	FC-20
04-1	Bearing lower housing	FC-20
05	Impeller	BC-6
10	Stator	
11	Rotor & shaft	SUS 410
12	Capacitor	
13	Bearing	
13-1	Bearing	
15	Terminal box	Steel
17	Mechanical seal	CE/CA
19	O-Ring	NBR
20	Motor cooling fan	NYLON 66
20-1	Fan cover	Steel



Bronze Impeller

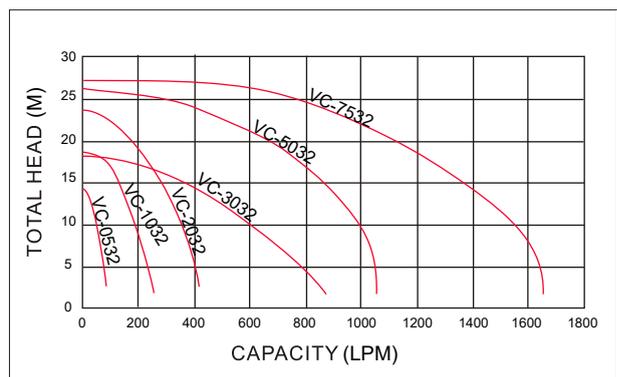
Feature:

- Back pull out construction.
- Assure easy maintenance and inspection.
- Close-couple design for space saving.

Perormacne

TOTAL Head(M)			CAPACITY Q(LPM)			
TYPE	HP	DISCHARGE	10M	15M	20M	25M
VC-0532	1/2	1"X1"	52			
VC-1032	1	1-1/2"X1-1/2"	180	125		
VC-2032	2	2"X2"	356	288	188	
VC-3032	3	2-1/2"X2-1/2"	600	355		
VC-5032	5	3"X3"	1000	860	660	
VC-7532	7.5	4"X4"	1560	1350	1120	730

Performance curve



Specifications

TYPE	POWER		DISCHARGE		VOLTAGE	MAXIMUM		DIMENSION			WEIGHT
	HP	KW	INCH	mm		Head(M)	Q(LPM)	H(mm)	L(mm)	W(mm)	
VC-0532	1/2	0.4	1"	25	3PH/380V~415V	14.5	88	220	350	220	17
VC-1032	1	0.75	1-1/2"	40		19	254	250	420	250	29
VC-2032	2	1.5	2"	50		24	416	260	435	270	37
VC-3032	3	2.2	2-1/2"	65		18	899	290	470	330	47
VC-5032	5	3.7	3"	80		26	1055	310	510	350	59
VC-7532	7.5	5.5	4"	100		27	1651	330	560	390	75