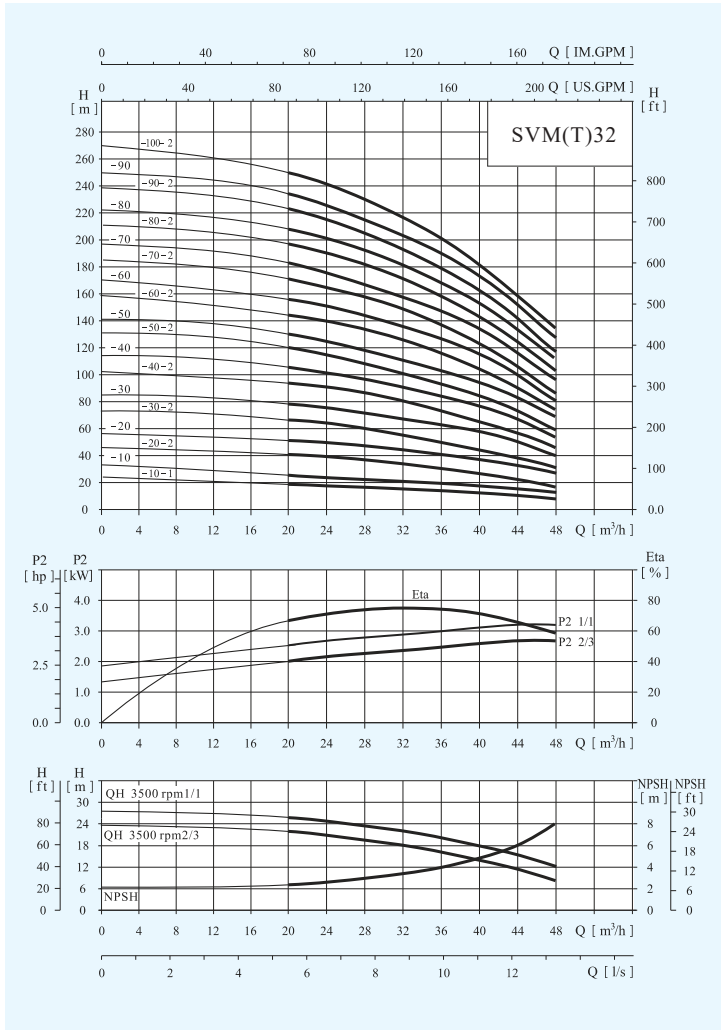


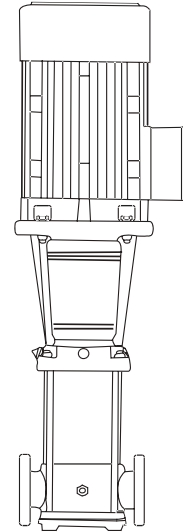
Stainless Steel Vertical Multistage Pump — 60Hz — SVM(T)32

Performance Curves

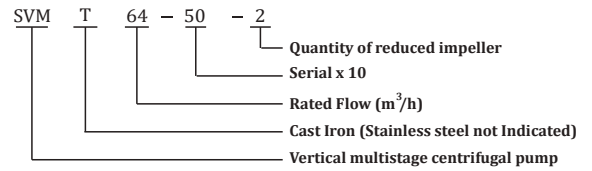


Model Description

SVM(T)32/45/64/90/120/150



SVM/SVMT



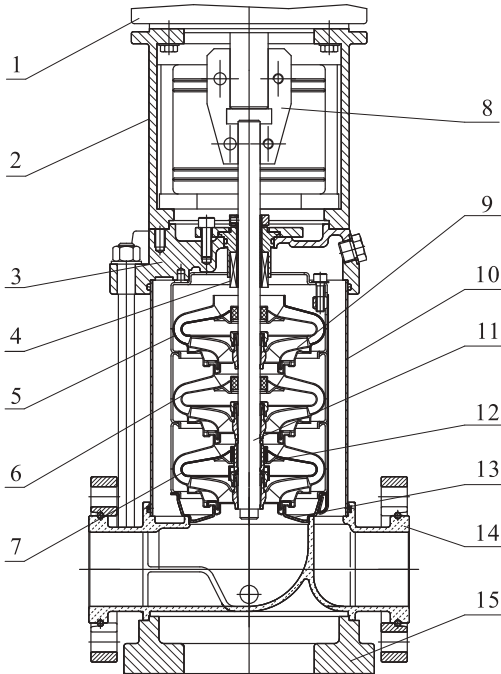
Size and weight

Model	Size (mm)					Weight (kg)
	B1	B2	B1+B2	D1	D2	
SVM32-10-1	505	315	820	197	165	73
SVM32-10	505	335	840	230	188	81
SVM32-20-2	575	430	1005	260	208	95
SVM32-20	575	430	1005	260	208	101
SVM32-30-2	645	490	1135	330	255	104
SVM32-30	750	490	1240	330	255	172
SVM32-40-2	820	490	1310	330	255	176
SVM32-40	820	490	1310	330	255	186
SVM32-50-2	890	490	1380	330	255	191
SVM32-50	890	550	1440	330	255	211
SVM32-60-2	960	550	1510	330	255	216
SVM32-60	960	550	1510	330	255	216
SVM32-70-2	1030	590	1620	360	285	255
SVM32-70	1030	590	1620	360	285	255
SVM32-80-2	1100	590	1690	400	310	259
SVM32-80	1100	660	1760	400	310	315
SVM32-90-2	1170	660	1830	400	310	319
SVM32-90	1170	660	1830	400	310	319
SVM32-100-2	1240	660	1900	400	310	324

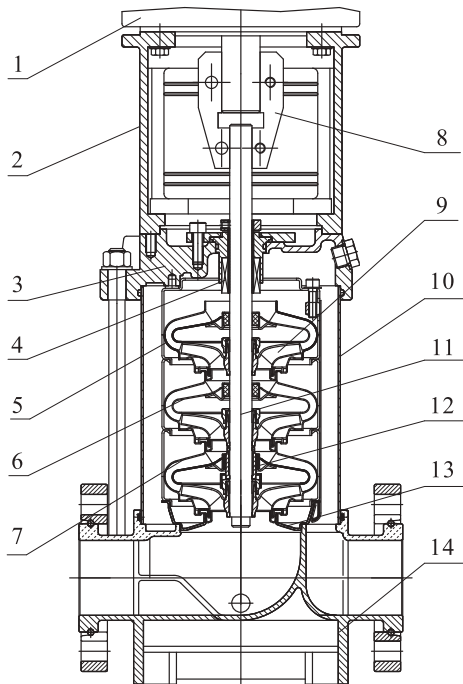
Stainless Steel Vertical Multistage Pump — 60Hz — SVM(T)32

**Structure chart:
SVM(T)32/45/64/90**

**Material:
SVM(T)32/45/64/90**



SVM



SVMT

No	Description	Material	AISI/ASTM
1	Motor	Assembling unit	
2	Support	Cast Iron/ Ductile iron	ASTM25B
3	seal seat	Stainless Steel	AISI304
4	Mechanical seal	Assembling unit	
5	Outlet guide vane	Stainless Steel	AISI304
6	Guide vane	Stainless Steel	AISI304
7	Support guide vane	Stainless Steel	AISI304
8	Coupling	Ductile iron	ASTM70-50-05
9	Impeller	Stainless Steel	AISI304
10	Shell	Stainless Steel	AISI304
11	Pump Shaft	Stainless Steel	AISI304 AISI316L AISI431
12	Bearing	Tungsten Carbide	
13	Inlet guide vane	Stainless Steel	AISI304
SVM			
3	seal seat	Stainless Steel	AISI304
14	Inlet & outlet seat	Stainless Steel	AISI304
15	Seat	Cast Iron	ASTM25B
SVMT			
3	seal seat	Cast Iron/ Ductile iron	ASTM25B ASTM70-50-05
14	Inlet & outlet seat	Cast Iron/ Ductile iron	ASTM25B ASTM70-50-05