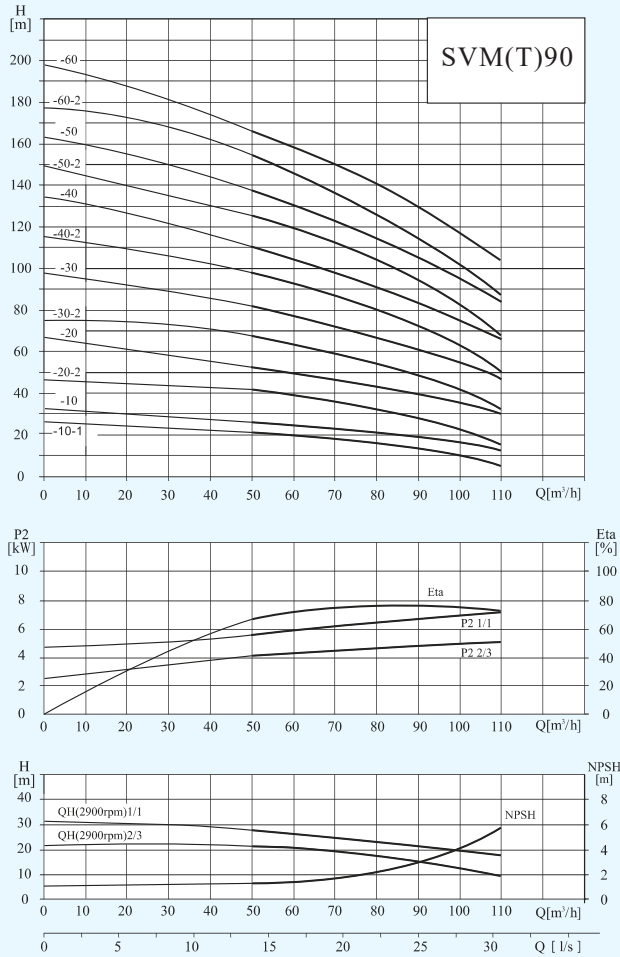


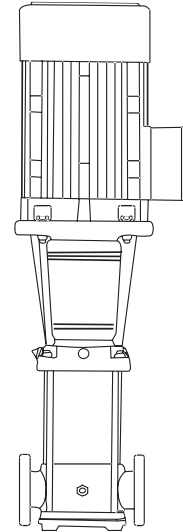
Stainless Steel Vertical Multistage Pump — 60Hz — SVM(T)90

Performance Curves

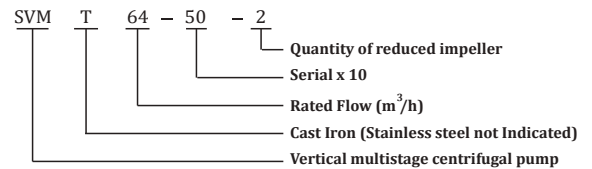


Model Description

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



SVM/SVMT

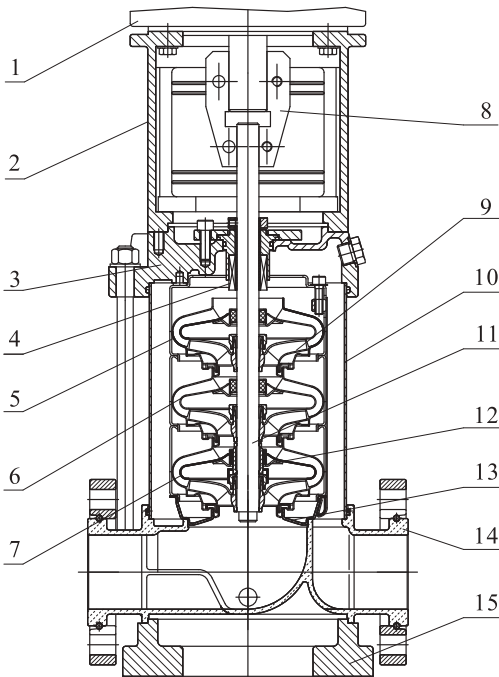


Size and weight

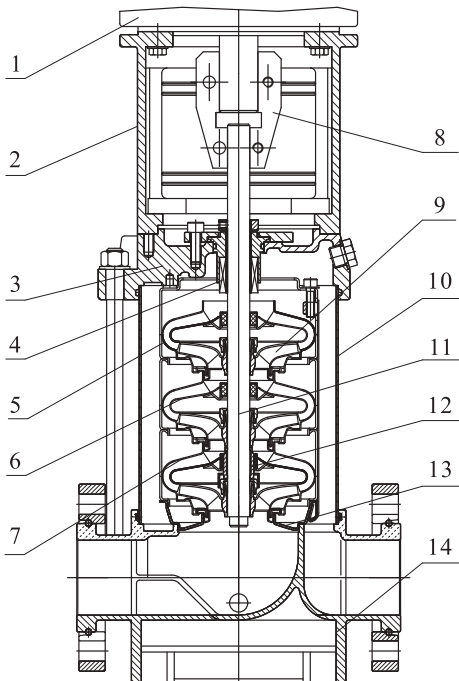
Model	Size (mm)					Weight (kg)
	B1	B2	B1+B2	D1	D2	
SVM90-10-1	571	490	1061	330	255	177
SVM90-10	571	490	1061	330	255	188
SVM90-20-2	773	550	1323	330	255	211
SVM90-20-1	773	590	1363	360	285	248
SVM90-20	773	660	1433	400	310	304
SVM90-30-2	865	660	1525	400	310	330
SVM90-30-1	865	660	1525	400	310	330
SVM90-30	865	700	1565	460	340	392
SVM90-40-2	957	700	1657	460	340	396

Stainless Steel Vertical Multistage Pump — 60Hz — SVM(T)90 —

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
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