

PST



PST(B)



PST(C)



PST(fire fighting)



Monoblock standardise centrifugal pump

(EN733)

Model	Power		Perform		Ports	Impeller	Wt	Dim
	kw	hp	Q m³/h	H m				
PST 32-125/7	0.75	1	12.5	13.5	50×32	SS304	27	0.045
PST 32-125/11	1.1	1.5	17	16	50×32	SS304	28	0.045
PST 32-160/15	1.5	2	15.5	21	50×32	SS304	35	0.049
PST 32-160/22	2.2	3	18.5	26	50×32	SS304	37	0.049
PST 32-160/30	3	4	19.5	28	50×32	SS304	41	0.053
PST 32-200/30	3	4	19.5	30	50×32	SS304	51	0.069
PST 32-200/40	4	5.5	24	32	50×32	SS304	53	0.069
PST 32-250/55	5.5	7.5	15	55	50×32	Cast iron	76	0.103
PST 32-250/75	7.5	10	15	73	50×32	Cast iron	78	0.103
PST 32-250/110	11	15	15	82	50×32	Cast iron	132	0.103
PST 32-250/55D	5.5	7.5	18	66	50×32	Double SS	83	0.103
PST 32-250/75D	7.5	10	19	82	50×32	Double SS	85	0.103
PST 40-125/11	1.1	1.5	25	11	65×40	Cast iron	36	0.045
PST 40-125/15	1.5	2	39	14	65×40	Cast iron	38	0.045
PST 40-125/22	2.2	3	36	16.5	65×40	Cast iron	40	0.045
PST 40-160/30	3	4	29	24	65×40	Cast iron	47	0.067
PST 40-160/40	4	5.5	35	29	65×40	Cast iron	49	0.067
PST 40-200/55	5.5	7.5	29	39	65×40	SS304	64	0.088
PST 40-200/75	7.5	10	35	46	65×40	SS304	69	0.088
PST 40-250/92	9.2	12.5	28	54	65×40	Cast iron	117	0.103
PST 40-250/110	11	15	31	70	65×40	Cast iron	132	0.103
PST 40-250/150	15	20	35	75	65×40	Cast iron	138	0.160
PST 50-125/22	2.2	3	50	12	65×50	Cast iron	49	0.068
PST 50-125/30	3	4	55	15	65×50	Cast iron	51	0.068
PST 50-125/40	4	5.5	60	18	65×50	Cast iron	54	0.068
PST 50-160/55	5.5	7.5	50	27	65×50	Cast iron	64	0.088
PST 50-160/75	7.5	10	60	32.5	65×50	Cast iron	71	0.088
PST 50-200/92	9.2	12.5	48	41	65×50	Cast iron	110	0.103
PST 50-200/110	11	15	60	45	65×50	Cast iron	125	0.103
PST 50-200/150	15	20	60	50	65×50	Cast iron	142	0.160
PST 50-250/150	15	20	50	60	65×50	Cast iron	143	0.160
PST 50-250/185	18.5	25	55	68	65×50	Cast iron	156	0.160
PST 50-250/220	22	30	60	75	65×50	Cast iron	164	0.160
PST 65-125/40	4	5.5	62	16	80×65	Cast iron	65	0.088
PST 65-125/55	5.5	7.5	74	19	80×65	Cast iron	71	0.088
PST 65-125/75	7.5	10	85	23	80×65	Cast iron	73	0.088
PST 65-160/92	9.2	12.5	62	30	80×65	Cast iron	100	0.103
PST 65-160/110	11	15	74	33	80×65	Cast iron	122	0.103
PST 65-160/150	15	20	85	38	80×65	Cast iron	137	0.164
PST 65-200/150	15	20	62	44	80×65	Cast iron	145	0.164
PST 65-200/185	18.5	25	74	50	80×65	Cast iron	158	0.164
PST 65-200/220	22	30	85	54	80×65	Cast iron	165	0.164
PST 65-250/220	22	30	62	60	80×65	Cast iron	195	0.218
PST 65-250/300	30	40	74	72	80×65	Cast iron	241	0.241
PST 65-250/370	37	50	85	83	80×65	Cast iron	310	0.241
PST 80-125/40	4	5.5	90	11.6	100×80	Cast iron	66	0.088
PST 80-125/55	5.5	7.5	90	16.5	100×80	Cast iron	72	0.088
PST 80-125/75	7.5	10	90	22.5	100×80	Cast iron	74	0.088
PST 80-160/110	11	15	130	22.5	100×80	Cast iron	128	0.103
PST 80-160/150	15	20	145	27	100×80	Cast iron	145	0.164

PST 80-160/185	18.5	25	160	31	100×80	Cast iron	156	0.164
PST 80-160/220	22	30	160	36	100×80	Cast iron	206	0.164
PST 80-200/220	22	30	130	42	100×80	Cast iron	208	0.218
PST 80-200/300	30	40	160	50	100×80	Cast iron	220	0.261
PST 80-250/370	37	50	130	63	100×80	Cast iron	299	0.257
PST 80-250/450	45	60	145	70	100×80	Cast iron	350	0.311
PST 80-250/550	55	75	160	82	100×80	Cast iron	394	0.401
PST 100-160/150	15	20	180	22	125×100	Cast iron	146	0.164
PST 100-160/185	18.5	25	180	27	125×100	Cast iron	157	0.164
PST 100-160/220	22	30	180	31	125×100	Cast iron	166	0.164
PST 100-200/220	22	30	150	41	125×100	Cast iron	210	0.218
PST 100-200/300	30	40	150	47	125×100	Cast iron	220	0.261
PST 100-200/370	37	50	150	53	125×100	Cast iron	305	0.257
PST 100-250/450	45	60	180	59	125×100	Cast iron	355	0.311
PST 100-250/550	55	75	180	71.5	125×100	Cast iron	398	0.401
PST 100-250/750	75	100	180	87	125×100	Cast iron	468	0.401

Pump Case	Anti-corrosive coating cast iron
Shaft	Chrome Plating Steel
Seal	Mechanical Seal, Carbon-SiC-NBR
Bearing	NSK
Flange	Galvanized counter flange with bolts, screws and gaskets
Motor	Insulation class F, Protection IP 55

PS



PS(fire fighting)



PS with Diesel Engine



Bare Shaft Pump

(EN733)

Model	Power		Perform		Ports mm	Impeller	Wt kg	Dim cm
	kw	hp	Q m³/h	H m				
PS 32-160/15	1.5	2	15.5	21	50×32	SS304	31	0.035
PS 32-160/22	2.2	3	18.5	26	50×32	SS304	31	0.035
PS 32-160/30	3	4	19.5	28	50×32	SS304	31	0.035
PS 32-200/30	3	4	19.5	30	50×32	SS304	35	0.043
PS 32-200/40	4	5.5	24	32	50×32	SS304	35	0.043
PS 32-250/55	5.5	7.5	15	55	50×32	Cast iron	55	0.068
PS 32-250/75	7.5	10	15	73	50×32	Cast iron	55	0.068
PS 32-250/110	11	15	15	82	50×32	Cast iron	55	0.068
PS 40-160/30	3	4	29	24	65×40	Cast iron	35	0.041
PS 40-160/40	4	5.5	35	29	65×40	Cast iron	35	0.041
PS 40-200/55	5.5	7.5	29	39	65×40	SS304	38	0.048
PS 40-200/75	7.5	10	35	46	65×40	SS304	38	0.048
PS 40-250/92	9.2	12.5	28	54	65×40	Cast iron	58	0.071
PS 40-250/110	11	15	31	70	65×40	Cast iron	58	0.071
PS 40-250/150	15	20	35	75	65×40	Cast iron	58	0.071
PS 50-125/22	2.2	3	50	12	65×50	Cast iron	35	0.044
PS 50-125/30	3	4	55	15	65×50	Cast iron	35	0.044
PS 50-125/40	4	5.5	60	18	65×50	Cast iron	35	0.044
PS 50-160/55	5.5	7.5	50	27	65×50	Cast iron	38	0.054
PS 50-160/75	7.5	10	60	32.5	65×50	Cast iron	38	0.054
PS 50-200/92	9.2	12.5	48	41	65×50	Cast iron	45	0.051
PS 50-200/110	11	15	60	45	65×50	Cast iron	45	0.051
PS 50-200/150	15	20	60	50	65×50	Cast iron	46	0.051
PS 50-250/150	15	20	50	60	65×50	Cast iron	50	0.071
PS 50-250/185	18.5	25	55	68	65×50	Cast iron	50	0.071
PS 50-250/220	22	30	60	75	65×50	Cast iron	50	0.071
PS 65-125/40	4	5.5	62	16	80×65	Cast iron	42	0.055
PS 65-125/55	5.5	7.5	74	19	80×65	Cast iron	42	0.055
PS 65-125/75	7.5	10	85	23	80×65	Cast iron	42	0.055
PS 65-160/92	9.2	12.5	62	30	80×65	Cast iron	45	0.060
PS 65-160/110	11	15	74	33	80×65	Cast iron	45	0.060
PS 65-160/150	15	20	85	38	80×65	Cast iron	45	0.060
PS 65-200/150	15	20	62	44	80×65	Cast iron	50	0.069

PS with Electric Motor



PS 65-200/185	18.5	25	74	50	80×65	Cast iron	50	0.069
PS 65-200/220	22	30	85	54	80×65	Cast iron	50	0.069
PS 65-250/220	22	30	62	60	80×65	Cast iron	71	0.106
PS 65-250/300	30	40	74	72	80×65	Cast iron	71	0.106
PS 65-250/370	37	50	85	83	80×65	Cast iron	71	0.106
PS 65-315/370	37	50	90	94	80×65	Cast iron	117	0.202
PS 65-315/450	45	60	108	102	80×65	Cast iron	118	0.202
PS 65-315/550	55	75	108	112	80×65	Cast iron	119	0.202
PS 65-315/750	75	100	114	130	80×65	Cast iron	120	0.202
PS 80-125/40	4	5.5	90	11.6	100×80	Cast iron	46	0.060
PS 80-125/55	5.5	7.5	90	16.5	100×80	Cast iron	46	0.060
PS 80-125/75	7.5	10	90	22.5	100×80	Cast iron	46	0.060
PS 80-160/110	11	15	130	22.5	100×80	Cast iron	48	0.089
PS 80-160/150	15	20	145	27	100×80	Cast iron	48	0.089
PS 80-160/185	18.5	25	160	31	100×80	Cast iron	48	0.089
PS 80-160/220	22	30	160	36	100×80	Cast iron	49	0.089
PS 80-200/220	22	30	130	42	100×80	Cast iron	65	0.106
PS 80-200/300	30	40	160	50	100×80	Cast iron	65	0.106
PS 80-250/370	37	50	130	63	100×80	Cast iron	79	0.143
PS 80-250/450	45	60	145	70	100×80	Cast iron	79	0.143
PS 80-250/550	55	75	160	82	100×80	Cast iron	79	0.143
PS 80-315/450	45	60	144	78	100×80	Cast iron	127	0.217
PS 80-315/550	55	75	144	91	100×80	Cast iron	128	0.217
PS 80-315/750	75	100	160	115	100×80	Cast iron	129	0.217
PS 80-315/900	90	120	170	130	100×80	Cast iron	130	0.217
PS 100-160/150	15	20	180	22	125×100	Cast iron	60	0.110
PS 100-160/185	18.5	25	180	27	125×100	Cast iron	60	0.110
PS 100-160/220	22	30	180	31	125×100	Cast iron	60	0.110
PS 100-200/220	22	30	150	41	125×100	Cast iron	75	0.135
PS 100-200/300	30	40	150	47	125×100	Cast iron	75	0.135
PS 100-200/370	37	50	150	53	125×100	Cast iron	75	0.135
PS 100-250/450	45	60	180	59	125×100	Cast iron	88	0.160
PS 100-250/550	55	75	180	71.5	125×100	Cast iron	88	0.160
PS 100-250/750	75	100	180	87	125×100	Cast iron	88	0.160
PS 100-315/550	55	75	200	74	125×100	Cast iron	157	0.261
PS 100-315/750	75	100	210	93.5	125×100	Cast iron	158	0.261
PS 100-315/900	90	120	225	110	125×100	Cast iron	159	0.261
PS 100-315/1100	110	150	225	130	125×100	Cast iron	160	0.261
PS 125-200/450	45	60	220	38.8	150×125	Cast iron	112	0.203
PS 125-200/550	55	75	220	48.8	150×125	Cast iron	113	0.203
PS 125-200/750	75	100	240	58	150×125	Cast iron	114	0.203
PS 125-250/550	55	75	210	62	150×125	Cast iron	142	0.226
PS 125-250/750	75	100	220	71	150×125	Cast iron	143	0.226
PS 125-250/900	90	120	280	74	150×125	Cast iron	144	0.226
PS 125-250/1100	110	150	280	84.6	150×125	Cast iron	145	0.226
PS 125-315/900	90	120	240	83.7	150×125	Cast iron	186	0.302
PS 125-315/1100	110	150	280	95	150×125	Cast iron	188	0.302
PS 125-315/1320	132	175	300	110	150×125	Cast iron	190	0.302
PS 125-315/1600	160	220	300	131	150×125	Cast iron	192	0.302
PS 150-200/750	75	100	350	46.8	200×150	Cast iron	166	0.318
PS 150-200/900	90	125	400	52.4	200×150	Cast iron	167	0.318
PS 150-200/1100	110	150	400	59.2	200×150	Cast iron	168	0.318
PS 150-250/1100	110	150	450	57.5	200×150	Cast iron	180	0.359
PS 150-250/1320	132	180	500	70.6	200×150	Cast iron	181	0.359
PS 150-250/1600	160	220	500	82	200×150	Cast iron	182	0.359
PS 150-315/1600	160	220	450	85	200×150	Cast iron	196	0.381
PS 150-315/2000	200	275	500	103.4	200×150	Cast iron	197	0.381
PS 150-315/2500	250	340	500	128.6	200×150	Cast iron	198	0.381
PS4 65-160/11	1.1	1.5	42	6.6	80×65	Cast iron	45	0.060
PS4 65-160/15	1.5	2	42	7.6	80×65	Cast iron	45	0.060
PS4 65-160/22	2.2	3	42	9.2	80×65	Cast iron	45	0.060
PS4 65-200/15	1.5	2	45	8.2	80×65	Cast iron	50	0.069
PS4 65-200/22	2.2	3	45	11	80×65	Cast iron	50	0.069
PS4 65-200/30	3	4	45	13.1	80×65	Cast iron	50	0.069

PS4 65-250/30	3	4	45	12.6	80x65	Cast iron	71	0.106
PS4 65-250/40	4	5.5	45	16.9	80x65	Cast iron	71	0.106
PS4 65-250/55	5.5	7.5	50	19.2	80x65	Cast iron	71	0.106
PS4 65-315/40	4	5.5	45	16.2	80x65	Cast iron	119	0.202
PS4 65-315/55	5.5	7.5	45	20.2	80x65	Cast iron	119	0.202
PS4 65-315/75	7.5	10	50	24.3	80x65	Cast iron	119	0.202
PS4 65-315/110	11	15	60	32.1	80x65	Cast iron	119	0.202
PS4 80-160/15	1.5	2	72	5.5	100x80	Cast iron	48	0.089
PS4 80-160/22	2.2	3	72	7.4	100x80	Cast iron	48	0.089
PS4 80-200/30	3	4	72	9.2	100x80	Cast iron	65	0.106
PS4 80-200/40	4	5.5	84	11.3	100x80	Cast iron	65	0.106
PS4 80-250/40	4	5.5	72	13.2	100x80	Cast iron	79	0.143
PS4 80-250/55	5.5	7.5	84	15.5	100x80	Cast iron	79	0.143
PS4 80-250/75	7.5	10	84	19.9	100x80	Cast iron	79	0.143
PS4 80-250/110	11	15	84	23.9	100x80	Cast iron	79	0.143
PS4 80-315/55	5.5	7.5	84	15	100x80	Cast iron	127	0.217
PS4 80-315/75	7.5	10	84	20.4	100x80	Cast iron	128	0.217
PS4 80-315/110	11	15	90	26.3	100x80	Cast iron	129	0.217
PS4 80-315/150	15	20	90	33	100x80	Cast iron	130	0.217
PS4 80-400/185	18.5	25	90	36.6	100x80	Cast iron	150	0.256
PS4 80-400/220	22	30	90	42	100x80	Cast iron	151	0.256
PS4 80-400/300	30	40	90	52.8	100x80	Cast iron	152	0.256
PS4 100-160/22	2.2	3	72	5.3	125x100	Cast iron	60	0.110
PS4 100-160/30	3	4	84	7.3	125x100	Cast iron	60	0.110
PS4 100-160/40	4	5.5	90	9	125x100	Cast iron	60	0.110
PS4 100-200/40	4	5.5	90	10.3	125x100	Cast iron	75	0.135
PS4 100-200/55	5.5	7.5	90	13.8	125x100	Cast iron	75	0.135
PS4 100-250/55	5.5	7.5	90	14.1	125x100	Cast iron	88	0.160
PS4 100-250/75	7.5	10	90	18.1	125x100	Cast iron	88	0.160
PS4 100-250/110	11	15	96	22.7	125x100	Cast iron	88	0.160
PS4 100-250/150	15	20	96	26.2	125x100	Cast iron	88	0.160
PS4 100-315/150	15	20	96	28.1	125x100	Cast iron	157	0.261
PS4 100-315/185	18.5	25	96	32.8	125x100	Cast iron	158	0.261
PS4 100-315/220	22	30	96	35.5	125x100	Cast iron	159	0.261
PS4 100-315/300	30	40	96	40.5	125x100	Cast iron	160	0.261
PS4 100-400/300	30	40	96	45	125x100	Cast iron	178	0.313
PS4 100-400/370	37	50	96	50.5	125x100	Cast iron	179	0.313
PS4 100-400/450	45	60	108	55	125x100	Cast iron	180	0.313
PS4 125-200/55	5.5	7.5	90	10.2	150x125	Cast iron	112	0.203
PS4 125-200/75	7.5	10	90	13.1	150x125	Cast iron	113	0.203
PS4 125-200/110	11	15	90	17.1	150x125	Cast iron	114	0.203
PS4 125-250/75	7.5	10	100	14.8	150x125	Cast iron	180	0.359
PS4 125-250/110	11	15	110	18.9	150x125	Cast iron	181	0.359
PS4 125-250/150	15	20	140	22	150x125	Cast iron	182	0.359
PS4 125-250/185	18.5	25	140	24.9	150x125	Cast iron	182	0.359
PS4 125-315/185	18.5	25	140	25.9	150x125	Cast iron	186	0.302
PS4 125-315/220	22	30	140	28.9	150x125	Cast iron	188	0.302
PS4 125-315/300	30	40	140	34.8	150x125	Cast iron	190	0.302
PS4 125-315/370	37	50	150	37.2	150x125	Cast iron	192	0.302
PS4 125-400/220	22	30	140	30.5	150x125	Cast iron	200	0.345
PS4 125-400/300	30	40	150	38.6	150x125	Cast iron	201	0.345
PS4 125-400/370	37	50	150	4.2	150x125	Cast iron	202	0.345
PS4 125-400/450	45	60	150	49.8	150x125	Cast iron	203	0.345
PS4 125-400/550	55	75	200	53.8	150x125	Cast iron	204	0.345
PS4 150-200/110	11	15	200	13.1	200x150	Cast iron	166	0.318
PS4 150-200/150	15	20	200	14.8	200x150	Cast iron	167	0.318
PS4 150-200/185	18.5	25	250	16.3	200x150	Cast iron	168	0.318
PS4 150-250/150	15	20	200	15.9	200x150	Cast iron	180	0.359
PS4 150-250/185	18.5	25	250	18.9	200x150	Cast iron	181	0.359
PS4 150-250/220	22	30	250	22	200x150	Cast iron	182	0.359
PS4 150-250/300	30	40	250	23.5	200x150	Cast iron	182	0.359
PS4 150-315/300	30	40	250	27.9	200x150	Cast iron	196	0.381
PS4 150-315/370	37	50	250	31.7	200x150	Cast iron	197	0.381
PS4 150-315/450	45	60	250	35.9	200x150	Cast iron	198	0.381

PS4 150-315/550	55	75	250	38.4	200x150	Cast iron	198	0.381
PS4 150-315/750	75	100	300	42.2	200x150	Cast iron	198	0.381
PS4 150-400/550	55	75	250	45	200x150	Cast iron	228	0.408
PS4 150-400/750	75	100	300	51	200x150	Cast iron	229	0.408
PS4 150-400/900	90	120	300	56	200x150	Cast iron	230	0.408
PS4 150-400/1100	110	150	300	62	200x150	Cast iron	231	0.408
PS4 200-250/185	18.5	25	400	12.2	250x200	Cast iron	230	0.433
PS4 200-250/220	22	30	400	14.8	250x200	Cast iron	231	0.433
PS4 200-250/300	30	40	400	19.4	250x200	Cast iron	232	0.433
PS4 200-315/550	55	75	480	28	250x200	Cast iron	234	0.568
PS4 200-315/750	75	100	480	32	250x200	Cast iron	235	0.568
PS4 200-315/900	90	125	480	39	250x200	Cast iron	236	0.568
PS4 200-400/750	75	100	480	37.7	250x200	Cast iron	363	0.828
PS4 200-400/900	90	125	480	43.5	250x200	Cast iron	364	0.828
PS4 200-400/1100	110	150	480	50	250x200	Cast iron	365	0.828
PS4 200-400/1320	132	180	570	56	250x200	Cast iron	366	0.828
PS4 250-315/550	55	75	660	22.8	300x250	Cast iron	316	0.704
PS4 250-315/750	75	100	660	30.4	300x250	Cast iron	317	0.704
PS4 250-315/900	90	125	660	36	300x250	Cast iron	318	0.704
PS4 250-400/1100	110	150	660	42.3	300x250	Cast iron	400	0.935
PS4 250-400/1320	132	180	750	46.8	300x250	Cast iron	401	0.935
PS4 250-400/1600	160	220	750	53.1	300x250	Cast iron	402	0.935

Pump Case	Anti-corrosive coating cast iron
Shaft	Chrome Plating Steel
Seal	Mechanical Seal, Carbon-SiC-NBR
Bearing	NSK
Flange	Counter flange not included in price
Coupling	Coupling not included in price

PEDJ

Fire fighting system



Model	Power Electric		Perform		Voltage V	Power Diesel hp	Diesel rpm	Power Jockey hp
	kW	hp	Q GPM	H bar				
50/6-5.5-5.5-2	4	5.5	50	6	220/380	5.5	3000	2
80/7-10-8.6-2	7.5	10	80	7	220/380	8.6	3000	2
100/7-10-8.6-3	7.5	10	100	7	220/380	8.6	3000	3
120/7-10-10-3	7.5	10	120	7	220/380	10	3000	3
150/7-15-10-3	11	15	150	7	220/380	10	3000	3
200/7-20-27-3	15	20	200	7	220/380	27	3000	3
250/7-25-27-3	18.5	25	250	7	220/380	27	3000	3
300/7-30-32-4	22	30	300	7	220/380	32	3000	4
350/7-30-32-4	22	30	350	7	220/380	32	3000	4
400/7-40-38-5.5	30	40	400	7	220/380	38	3000	5.5
500/8-50-58-5.5	37	50	500	8	220/380	58	3000	5.5
750/8-75-75-7.5	55	75	750	8	220/380	75	3000	7.5
1000/8-100-99-10	75	100	1000	8	220/380	99	3000	10
1250/8-150-130-10	110	150	1250	8	220/380	130	3000	10
500/10-60-61-7.5	45	60	500	13	220/380	61	3000	7.5
750/10-100-99-10	75	100	750	13	220/380	99	3000	10
1000/10-125-113-12	90	125	1000	13	220/380	113	3000	12
1250/10-180-170-15	132	180	1250	13	220/380	170	3000	15
500/13-100-99-10	75	100	500	13	220/380	99	3000	10
750/13-125-113-12	90	125	750	13	220/380	113	3000	12
1000/13-150-130-15	110	150	1000	13	220/380	130	3000	15
1250/13-220-170-15	160	220	1250	13	220/380	170	3000	15
1500/13-220-170-15	160	220	1500	13	220/380	170	3000	15

Design	With Electric-Diesel-Jockey design
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Including	Control panel board, Manifold suction pipe, Discharge pipe with gate valves, check valves, flexible expansion anti-vibration, Pressure switches, Pressure gauge, Base frame mounted.
Optional	Other sizes can provide on request

YE3

Electric motor for pump



Model	Power		Electric		Voltage	Mount	Wt	Dim
	kW	hp	rpm	Hz	V			
YE3-801-2-0.75kw	0.75	1	3500	60	220/380	B3 foot	18	0.016
YE3-802-2-1.1kw	1.1	1.5	3500	60	220/380	B3 foot	19.5	0.016
YE3-90S-2-1.5kw	1.5	2	3500	60	220/380	B3 foot	23.3	0.020
YE3-90L-2-2.2kw	2.2	3	3500	60	220/380	B3 foot	27.1	0.021
YE3-100L-2-3kw	3	4	3500	60	220/380	B3 foot	38.8	0.029
YE3-112M-2-4kw	4	5.5	3500	60	220/380	B3 foot	48.3	0.037
YE3-132S1-2-5.5kw	5.5	7.5	3500	60	220/380	B3 foot	64	0.049
YE3-132S2-2-7.5kw	7.5	10	3500	60	220/380	B3 foot	70	0.053
YE3-160M1-2-11kw	11	15	3500	60	220/380	B3 foot	117	0.109
YE3-160M2-2-15kw	15	20	3500	60	220/380	B3 foot	125	0.109
YE3-160L-2-18.5kw	18.5	25	3500	60	220/380	B3 foot	147	0.117
YE3-180M-2-22kw	22	30	3500	60	220/380	B3 foot	180	0.146
YE3-200L1-2-30kw	30	40	3500	60	220/380	B3 foot	240	0.199
YE3-200L2-2-37kw	37	50	3500	60	220/380	B3 foot	255	0.199
YE3-225M-2-45kw	45	60	3500	60	220/380	B3 foot	309	0.249
YE3-250M-2-55kw	55	75	3500	60	220/380	B3 foot	403	0.337
YE3-280S-2-75kw	75	100	3500	60	220/380	B3 foot	544	0.438
YE3-280M-2-90kw	90	125	3500	60	220/380	B3 foot	569	0.460
YE3-315S-2-110kw	110	150	3500	60	220/380	B3 foot	897	0.749
YE3-315M-2-132kw	132	180	3500	60	220/380	B3 foot	1029	0.855
YE3-315L1-2-160kw	160	220	3500	60	220/380	B3 foot	1067	0.855
YE3-315L2-2-200kw	200	270	3500	60	220/380	B3 foot	1194	0.855
YE3-355M-2-250kw	250	340	3500	60	220/380	B3 foot	1685	1.244
YE3-355L-2-315kw	315	430	3500	60	220/380	B3 foot	1734	1.244

Shaft	Chrome Plating Steel
Bearing	Chinese quality brand
Insulation	Class F, Protection IP 55

PV

Multi-Stage Jockey pump



Model	Power		Perform		Ports	Impeller	Wt	Dim
	kw	hp	Qm	Hm				
PV 4x4/1.5	1.1	1.5	7.2	52	25x25	PPO	26	0.042
PV 4x6/2	1.5	2	7.2	77	25x25	PPO	31	0.047
PV 4x8/3	2.2	3	7.2	104	25x25	PPO	36	0.051
PV 4x10/4	3	4	7.2	129	25x25	PPO	46	0.059
PV 4x13/5.5	4	5.5	7.2	168	25x25	PPO	51	0.066
PV 4x16/7.5	5.5	7.5	7.2	206	25x25	PPO	61	0.076
PV 6x3/1.5	1.1	1.5	9.6	40	32x32	PPO	25	0.040
PV 6x5/2	1.5	2	9.6	66	32x32	PPO	30	0.044
PV 6x7/3	2.2	3	9.6	92	32x32	PPO	35	0.049
PV 6x9/4	3	4	9.6	119	32x32	PPO	45	0.057
PV 6x12/5.5	4	5.5	9.6	159	32x32	PPO	50	0.064
PV 6x16/7.5	5.5	7.5	9.6	211	32x32	PPO	60	0.076
PV 8x4/2	1.5	2	13.2	53	40x40	PPO	29	0.042
PV 8x6/3	2.2	3	13.2	79	40x40	PPO	34	0.047
PV 8x8/4	3	4	13.2	105	40x40	PPO	44	0.054
PV 8x10/5.5	4	5.5	13.2	132	40x40	PPO	49	0.059
PV 8x13/7.5	5.5	7.5	13.2	171	40x40	PPO	59	0.069
PV 8x17/10	7.5	10	13.2	224	40x40	PPO	64	0.078

PV 12×3/2	1.5	2	18	44	50×50	PPO	27	0.040
PV 12×4/3	2.2	3	18	59	50×50	PPO	32	0.042
PV 12×5/4	3	4	18	73	50×50	PPO	40	0.047
PV 12×7/5.5	4	5.5	18	102	50×50	PPO	45	0.052
PV 12×9/7.5	5.5	7.5	18	132	50×50	PPO	55	0.060
PV 12×11/10	7.5	10	18	161	50×50	PPO	62	0.065
PV 12×15/15	11	15	18	220	50×50	PPO	80	0.104
PV 30×5/10	7.5	10	45	105	65×65	PPO	84	0.086
PV 30×6/12	9.2	12.5	45	126	65×65	PPO	90	0.091
PV 30×8/15	11	15	45	168	65×65	PPO	97	0.100

Pump Case	Anti-corrosive coating cast iron
Shaft	Chrome Plating Steel
Seal	Mechanical Seal, Carbon-SiC-NBR
Bearing	NSK
Flange	Suction and discharge port in G20 thread
Motor	Insulation class F, Protection IP 55

PD



Diesel engine for pump

Model	Power		Bore Stroke		Cylinder	Speed rpm	Disp. L	Aspiration cbm
	kW	hp	mm	mm				
PD 178	3.7	5	78	62	1	3000	0.296	Naturally
PD 178A	4	5.5	78	62	1	3600	0.296	Naturally
PD 186	5.7	7.8	86	72	1	3000	0.418	Naturally
PD 186A	6.3	8.6	86	72	1	3600	0.418	Naturally
PD 188	6.6	9	88	75	1	3000	0.456	Naturally
PD 188A	7.2	10	88	75	1	3600	0.456	Naturally
PD 192	7.5	10.2	92	75	1	3000	0.499	Naturally
PD 192A	8.2	12	92	75	1	3600	0.499	Naturally
PD 380	20	27	80	90	3	3000	1.357	Naturally
PD 385	24	32	85	90	3	3000	1.532	Naturally
PD 480	28	38	80	90	4	3000	1.8	Naturally
PD 485	36	49	85	100	4	3000	2.27	Naturally
PD 490N	42	58	90	100	4	3000	2.54	Naturally
PD 490	45	61	90	105	4	3000	2.67	Naturally
PD 495	50	68	95	105	4	3000	2.98	Naturally
PD 498	54	73	98	105	4	3000	3.17	Naturally
PD 4102	62	85	102	118	4	3000	3.86	Naturally
PD 4105	67	91	105	118	4	3000	4.09	Naturally
PD 4108	73	99	108	118	4	3000	4.32	Naturally
PD 485Z	44	60	85	100	4	3000	2.27	Turbo
PD 490NZ	50	68	90	100	4	3000	2.54	Turbo
PD 490Z	55	75	90	105	4	3000	2.67	Turbo
PD 498Z	60	81	98	105	4	3000	3.17	Turbo
PD 4102Z	73	99	102	118	4	3000	3.86	Turbo
PD 4105Z	75	102	105	118	4	3000	4.09	Turbo
PD 4108Z	83	113	108	118	4	3000	4.33	Turbo

Design	Special design for end suction pump
Including	Radiator, base frame, PTO shaft, stop solenoid(WOODWARD), vibration absorb, air filter, controller, muffler, tool box, plywood case

PTD



Centrifugal Inline pump

Model	Power		Perform		Ports mm	Impeller	Wt kg	Speed rpm
	kW	hp	Q m³/h	H m				
PTD32-18/2	1.1	1.5	8	18	32×32	Cast iron	50	3500
PTD32-21/2	1.5	2	12.5	21	32×32	Cast iron	56	3500
PTD32-25/2	2.2	3	12.5	25	32×32	Cast iron	59	3500
PTD32-32/2	3	4	12.5	32	32×32	Cast iron	68	3500
PTD32-38/2	4	5.5	12.5	38	32×32	Cast iron	79	3500
PTD32-50/2	5.5	7.5	12.5	50	32×32	Cast iron	104	3500
PTD40-16/2	1.1	1.5	12.5	16	40×40	Cast iron	40	3500
PTD40-20/2	1.5	2	12.5	20	40×40	Cast iron	46	3500

PTD40-18/2	2.2	3	20	18	40×40	Cast iron	53	3500
PTD40-25/2	3	4	20	25	40×40	Cast iron	70	3500
PTD40-30/2	4	5.5	25	30	40×40	Cast iron	77	3500
PTD40-36/2	5.5	7.5	25	36	40×40	Cast iron	106	3500
PTD40-48/2	7.5	10	25	48	40×40	Cast iron	110	3500
PTD50-12/2	1.1	1.5	16	12	50×50	Cast iron	56	3500
PTD50-15/2	1.5	2	20	15	50×50	Cast iron	62	3500
PTD50-18/2	2.2	3	25	18	50×50	Cast iron	65	3500
PTD50-24/2	3	4	25	24	50×50	Cast iron	74	3500
PTD50-28/2	4	5.5	30	28	50×50	Cast iron	79	3500
PTD50-32/2	3	4	12.5	32	50×50	Cast iron	65	3500
PTD50-35/2	5.5	7.5	30	35	50×50	Cast iron	103	3500
PTD50-38/2	4	5.5	12.5	38	50×50	Cast iron	71	3500
PTD50-40/2	7.5	10	35	40	50×50	Cast iron	118	3500
PTD50-48/2	5.5	7.5	12.5	48	50×50	Cast iron	85	3500
PTD50-50/2	11	15	40	50	50×50	Cast iron	181	3500
PTD50-58/2	7.5	10	12.5	58	50×50	Cast iron	110	3500
PTD50-60/2	15	20	50	60	50×50	Cast iron	191	3500
PTD50-70/2	18.5	25	50	70	50×50	Cast iron	209	3500
PTD50-80/2	11	15	12.5	80	50×50	Cast iron	185	3500
PTD50-81/2	22	30	50	81	50×50	Cast iron	245	3500
PTD65-15/2	2.2	3	30	15	65×65	Cast iron	65	3500
PTD65-19/2	3	4	30	19	65×65	Cast iron	74	3500
PTD65-22/2	4	5.5	40	22	65×65	Cast iron	81	3500
PTD65-30/2	5.5	7.5	40	30	65×65	Cast iron	105	3500
PTD65-34/2	7.5	10	50	34	65×65	Cast iron	108	3500
PTD65-36/2	5.5	7.5	25	36	65×65	Cast iron	87	3500
PTD65-40/2	11	15	50	40	65×65	Cast iron	183	3500
PTD65-48/2	7.5	10	25	48	65×65	Cast iron	91	3500
PTD65-50/2	15	20	50	50	65×65	Cast iron	193	3500
PTD65-61/2	18.5	25	50	61	65×65	Cast iron	210	3500
PTD65-67/2	32	43	50	67	65×65	Cast iron	248	3500
PTD65-83/2	30	40	50	83	65×65	Cast iron	309	3500
PTD80-13/2	3	4	50	13	80×80	Cast iron	84	3500
PTD80-18/2	4	5.5	50	18	80×80	Cast iron	91	3500
PTD80-22/2	5.5	7.5	50	22	80×80	Cast iron	114	3500
PTD80-28/2	7.5	10	50	28	80×80	Cast iron	117	3500
PTD80-30/2	11	15	80	30	80×80	Cast iron	194	3500
PTD80-38/2	15	20	80	38	80×80	Cast iron	204	3500
PTD80-40/2	11	15	50	40	80×80	Cast iron	170	3500
PTD80-47/2	18.5	25	80	47	80×80	Cast iron	222	3500
PTD80-48/2	15	20	50	48	80×80	Cast iron	181	3500
PTD80-54/2	22	30	80	54	80×80	Cast iron	258	3500
PTD80-67/2	30	40	80	67	80×80	Cast iron	319	3500
PTD100-9/2	2.2	3	50	9	100×100	Cast iron	65	3500
PTD100-15/2	4	5.5	60	15	100×100	Cast iron	83	3500
PTD100-17/2	5.5	7.5	80	17	100×100	Cast iron	119	3500
PTD100-22/2	7.5	10	80	22	100×100	Cast iron	122	3500
PTD100-25/2	11	15	100	25	100×100	Cast iron	175	3500
PTD100-27/2	11	15	100	27	100×100	Cast iron	183	3500
PTD100-32/2	15	20	100	32	100×100	Cast iron	189	3500
PTD100-33/2	15	20	100	33	100×100	Cast iron	194	3500
PTD100-40/2	18.5	25	100	40	100×100	Cast iron	224	3500
PTD100-48/2	22	30	100	48	100×100	Cast iron	260	3500
PTD100-52/2	30	40	130	52	100×100	Cast iron	318	3500

Pump Case	Anti-corrosive coating cast iron
Shaft	Chrome Plating Steel
Seal	Mechanical Seal, Carbon-SiC-NBR
Bearing	NSK

PW



Monoblock centrifugal pump (same DN)

Model	Power		Perform		Ports	Impeller	Wt	Dim
	kw	hp	Q m³/h	H m				
PW 80-125/22	2.2	3	50	12	80×80	Cast iron	49	0.068



PW 80-125/30	3	4	55	15	80×80	Cast iron	51	0.068
PW 80-125/40	4	5.5	60	18	80×80	Cast iron	54	0.068
PW 80-160/55	5.5	7.5	50	27	80×80	Cast iron	64	0.088
PW 80-160/75	7.5	10	60	32.5	80×80	Cast iron	71	0.088
PW 80-200/92	9.2	12.5	50	42	80×80	Cast iron	101	0.103
PW 80-200/110	11	15	60	45	80×80	Cast iron	125	0.103
PW 80-250/150	15	20	50	60	80×80	Cast iron	143	0.160
PW 80-250/185	18.5	25	55	68	80×80	Cast iron	156	0.160
PW 80-250/220	22	30	60	75	80×80	Cast iron	164	0.160
PW 100-125/40	4	5.5	62	16	100×100	Cast iron	65	0.088
PW 100-125/55	5.5	7.5	74	19	100×100	Cast iron	71	0.088
PW 100-125/75	7.5	10	85	23	100×100	Cast iron	73	0.088
PW 100-160/92	9.2	12.5	62	30	100×100	Cast iron	97	0.103
PW 100-160/110	11	15	74	33	100×100	Cast iron	122	0.103
PW 100-160/150	15	20	85	38	100×100	Cast iron	137	0.164
PW 100-200/150	15	20	62	44	100×100	Cast iron	145	0.164
PW 100-200/185	18.5	25	74	50	100×100	Cast iron	158	0.164
PW 100-200/220	22	30	85	54	100×100	Cast iron	165	0.164

Pump Case	Anti-corrosive coating cast iron
Shaft	Chrome Plating Steel
Seal	Mechanical Seal, Carbon-SiC-NBR
Bearing	NSK
Flange	Galvanized counter flange with bolts, screws and gaskets
Motor	Insulation class F, Protection IP 55

PC

Thread port centrifugal pump



Model	Power		Perform		Ports	Impeller	Wt	Dim
	kw	hp	Q m³/h	H m				
PC 5B	0.75	1	12	15	50×50	Brass	17	0.028
PC 5BM	1.1	1.5	15	17	50×50	Brass	18.9	0.028
PC 5AM	1.5	2	15	20	50×50	Brass	20.9	0.028
PC 220C	2.2	3	18	28	50×50	Brass	28.5	0.046
PC 220B	3	4	18	33.5	50×50	Brass	32.3	0.046
PC 220A	4	5.5	18	43.5	50×50	Brass	41	0.048
PC 680C	4	5.5	21	45	50×50	Brass	42	0.058
PC 680B	5.5	7.5	21	55	50×50	Brass	47	0.058
PC 680A	7.5	10	21	71	50×50	Brass	51	0.058
PC 6C	1.1	1.5	30	10.2	80×80	Brass	24	0.041
PC 6B	1.5	2	30	12.8	80×80	Brass	25.5	0.041
PC 6A	2.2	3	30	16.8	80×80	Brass	26.7	0.041
PC 6H	3	4	30	19.5	80×80	Brass	35	0.041
PC 560C	4	5.5	54	21.3	80×80	Cast iron	52	0.066
PC 560B	5.5	7.5	54	26.6	80×80	Cast iron	64	0.066
PC 560A	7.5	10	60	32.6	80×80	Cast iron	71	0.066
PC 8C	2.2	3	30	16.8	100×100	Brass	30	0.047
PC 8B	3	4	30	19.5	100×100	Brass	35	0.047
PC 8A	4	5.5	30	22.5	100×100	Brass	40	0.045
PC 625B	5.5	7.5	66	19.7	100×100	Cast iron	68	0.070
PC 625A	7.5	10	66	24.5	100×100	Cast iron	74	0.070
PC 660D	9.2	12.5	72	30	100×100	Cast iron	90	0.138
PC 660C	11	15	84	31.5	100×100	Cast iron	106	0.138
PC 660B	15	20	90	37.8	100×100	Cast iron	134	0.138
PC 660A	18.5	25	90	45	100×100	Cast iron	155	0.138

Pump Case	Anti-corrosive coating cast iron
Shaft	Chrome Plating Steel
Seal	Mechanical Seal, Carbon-SiC-NBR
Bearing	NSK
Flange	Suction and discharge port in G20 thread

PZ



PZ(B)



Stainless steel standard pump

Model	Power		Perform		Ports mm	Impeller	Wt kg	Dim cbm
	kw	hp	Q m³/h	H m				
PZ 32-160/11	1.1	1.5	12	18.4	50×32	SS304	19.6	0.039
PZ 32-160/15	1.5	2	12	24.5	50×32	SS304	22.5	0.039
PZ 32-160/22	2.2	3	12	32	50×32	SS304	24.6	0.039
PZ 32-200/30	3	4	15	35	50×32	SS304	32.8	0.056
PZ 32-200/40	4	5.5	18	43.5	50×32	SS304	39.5	0.056
PZ 32-200/55	5.5	7.5	18	58.5	50×32	SS304	48.5	0.062
PZ 40-125/15	1.5	2	20	17	65×40	SS304	20.1	0.039
PZ 40-125/22	2.2	3	20	23.5	65×40	SS304	22.7	0.039
PZ 40-160/30	3	4	22	26.5	65×40	SS304	28	0.056
PZ 40-160/40	4	5.5	22	35	65×40	SS304	35.1	0.056
PZ 40-200/55	5.5	7.5	24	41	65×40	SS304	48.8	0.065
PZ 40-200/75	7.5	10	24	53.5	65×40	SS304	56.2	0.065
PZ 40-200/110	11	15	24	68.5	65×40	SS304	67.5	0.088
PZ 50-125/22	2.2	3	36	14.9	65×50	SS304	28.1	0.056
PZ 50-125/30	3	4	36	18.4	65×50	SS304	28.6	0.056
PZ 50-125/40	4	5.5	36	24	65×50	SS304	35.2	0.056
PZ 50-160/55	5.5	7.5	42	27	65×50	SS304	49.1	0.065
PZ 50-160/75	7.5	10	42	35	65×50	SS304	55.5	0.065
PZ 50-200/92	9.2	12.5	42	47.5	65×50	SS304	61.7	0.088
PZ 50-200/110	11	15	50	51.5	65×50	SS304	67.5	0.088
PZ 50-200/150	15	20	50	65	65×50	SS304	96	0.111
PZ 65-125/40	4	5.5	54	17.3	80×65	SS304	40	0.056
PZ 65-125/55	5.5	7.5	72	18.5	80×65	SS304	52	0.065
PZ 65-125/75	7.5	10	72	24	80×65	SS304	58.5	0.065
PZ 65-160/92	9.2	12.5	114	21.1	80×65	SS304	67	0.088
PZ 65-160/110	11	15	114	25.8	80×65	SS304	75.6	0.088
PZ 65-160/150	15	20	114	32.6	80×65	SS304	93	0.111
PZ 65-200/150	15	20	114	35.3	80×65	SS304	114	0.144
PZ 65-200/185	18.5	25	114	43	80×65	SS304	127	0.144
PZ 65-200/220	22	30	126	48	80×65	SS304	136	0.144
PZ 80-160/110	11	15	132	22.4	100×80	SS304	85	0.139
PZ 80-160/150	15	20	138	29.4	100×80	SS304	119	0.164
PZ 80-160/185	18.5	25	150	33.5	100×80	SS304	135	0.164
PZ 80-200/220	22	30	138	41	100×80	SS304	185	0.221
PZ 80-200/300	30	40	170	48	100×80	SS304	265	0.238
PZ 80-200/370	37	50	180	51	100×80	SS304	285	0.238

Pump Case	Stainless Steel 304
Shaft	Stainless Steel 304
Seal	Mechanical Seal, Carbon-SiC-NBR
Bearing	NSK
Motor	Insulation class F, Protection IP 55

PXZ



Self-priming centrifugal pump

Model	Power		Perform		Ports mm	Impeller	Wt kg	Dim cbm
	kw	hp	Qm m³/h	Hm m				
PXZ 15-30-1.5	1.5	2	15	30	40×40	SS304	38	0.049
PXZ 18-28-1.5	1.5	2	18	28	50×50	SS304	38	0.049
PXZ 18-35-2.2	2.2	3	18	35	40×40	SS304	40	0.049
PXZ 20-32-2.2	2.2	3	20	32	50×50	SS304	40	0.049
PXZ 22-40-3	3	4	22	40	50×50	SS304	50	0.077
PXZ 25-45-4	4	5.5	25	45	50×50	SS304	53	0.077
PXZ W15-25-1.5	1.5	2	15	25	50×50	Cast iron	38	0.049
PXZ W18-30-2.2	2.2	3	18	30	50×50	Cast iron	40	0.049
PXZ W25-35-3	3	4	25	35	50×50	Cast iron	50	0.077

PXZ W28-38-4	4	5.5	28	38	50×50	Cast iron	53	0.077
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Pump Case	Anti-rust painting Cast iron
Shaft	Chrome Plating Steel
Bearing	NSK

P2C

Double impeller centrifugal pump



Model	Power		Perform		Ports mm	Impeller	Wt kg	Dim cbm
	kw	hp	Qm m³/h	Hm m				
P2C 25-140/11	1.1	1.5	6	54	32×25	Brass	18.8	0.025
P2C 25-140/15	1.5	2	6	67	32×25	Brass	23	0.025
P2C 25-160/11	1.1	1.5	7.2	47	32×25	Brass	18.8	0.031
P2C 25-160/15	1.5	2	8.4	58	32×25	Brass	23.2	0.031
P2C 25-160/22	2.2	3	9.6	68	32×25	Brass	24.5	0.031
P2C 32-200/30	3	4	15	70	40×32	Brass	38	0.050
P2C 32-200/40	4	5.5	15	85	40×32	Brass	43	0.050
P2C 32-210/55	5.5	7.5	15	94	50×32	Brass	54	0.068
P2C 32-210/75	7.5	10	15	112	50×32	Brass	61	0.068
P2C 40-210/55	5.5	7.5	15	94	50×40	Brass	54	0.068
P2C 40-210/75	7.5	10	15	112	50×40	Brass	61	0.068
P2C 50-180/40	4	5.5	21	62	50×50	Brass	50	0.068
P2C 50-180/55	5.5	7.5	21	72	50×50	Brass	54	0.068
P2C 50-180/75	7.5	10	21	84	50×50	Brass	61	0.068
P2C 40-200/92	9.2	12.5	27	97	50×40	Brass	89	0.087
P2C 40-200/110	11	15	27	105	50×40	Brass	91	0.087
P2C 50-200/92	9.2	12.5	27	97	50×50	Brass	89	0.087
P2C 50-200/110	11	15	27	105	50×50	Brass	91	0.087
P2C 40-250/130	13	17.5	27	120	50×40	Brass	110	0.129
P2C 40-250/150	15	20	27	130	50×40	Brass	120	0.129
P2C 40-250/185	18.5	25	27	145	50×40	Brass	130	0.129
P2C 40-250/220	22	30	27	160	50×40	Brass	140	0.129
P2C 50-250/130	13	17.5	27	120	50×50	Brass	110	0.129
P2C 50-250/150	15	20	27	130	50×50	Brass	120	0.129
P2C 50-250/185	18.5	25	27	145	50×50	Brass	130	0.129
P2C 50-250/220	22	30	27	160	50×50	Brass	140	0.129

Pump Case	Anti-corrosive coating cast iron
Shaft	Chrome Plating Steel
Seal	Mechanical Seal, Carbon-SiC-NBR
Bearing	NSK
Flange	Suction and discharge port in G20 thread

PT

Monoblock inline centrifugal pump



Model	Power		Perform		Ports mm	Impeller	Wt kg	Dim cbm
	kw	hp	Qm m³/h	Hm m				
PT 50-170/7	0.75	1	18	17	50×50	SS304	24	0.045
PT 50-220/11	1.1	1.5	27	22	50×50	SS304	25	0.045
PT 50-250/15	1.5	2	18	25	50×50	SS304	34	0.045
PT 50-310/22	2.2	3	24	31	50×50	SS304	39	0.045
PT 50-350/30	3	4	27	35	50×50	SS304	50	0.048
PT 50-410/40	4	5.5	42	41	50×50	SS304	59	0.077
PT 50-460/55	5.5	7.5	42	46	50×50	SS304	66	0.077
PT 50-570/75	7.5	10	48	57	50×50	SS304	73	0.077
PT 65-140/11	1.1	1.5	36	14	65×65	Cast iron	27	0.048
PT 65-180/15	1.5	2	42	18	65×65	Cast iron	29	0.048
PT 65-240/22	2.2	3	48	24	65×65	Cast iron	34	0.048
PT 65-310/30	3	4	42	31	65×65	Cast iron	48	0.069

PT 65-380/40	4	5.5	48	38	65×65	Cast iron	50	0.069
PT 65-320/55	5.5	7.5	8	32	65×65	Cast iron	64	0.078
PT 65-400/75	7.5	10	90	40	65×65	Cast iron	71	0.078
PT 80-190/40	4	5.5	90	19	80×80	Cast iron	56	0.1
PT 80-230/55	5.5	7.5	108	23	80×80	Cast iron	68	0.1
PT 80-270/75	7.5	10	120	27	80×80	Cast iron	74	0.1
PT 80-330/92	9.2	12.5	120	33	80×80	Cast iron	90	0.133
PT 80-360/110	11	15	120	36	80×80	Cast iron	106	0.133
PT 80-420/150	15	20	138	42	80×80	Cast iron	134	0.157
PT 100-270/110	11	15	180	27	100×100	Cast iron	113	0.17
PT 100-320/150	15	20	210	32	100×100	Cast iron	143	0.199
PT 100-390/185	18.5	25	210	39	100×100	Cast iron	150	0.199
PT 100-480/220	22	30	210	48	100×100	Cast iron	212	0.221
PT 100-600/300	30	40	210	60	100×100	Cast iron	222	0.238

Pump Case	Anti-rust painting Cast iron
Shaft	Chrome Plating Steel
Seal	Mechanical Seal, Carbon-SiC-NBR
Bearing	NSK
Counter Flange	Galvanized counter flange with bolts, screws and gaskets

WQV



Vortex cutting submersible pump

Model	Power		Perform		Ports mm	Impeller	Wt kg	Dim cbm
	kw	hp	Q m³/h	H m				
40WQV10-10-0.75	0.75	1	10	10	40	HT250	22.5	0.021
40WQV12-10-1.1	1.1	1.5	12	10	40	HT250	23.7	0.021
50WQV10-10-0.75	0.75	1	10	10	50	HT250	22.5	0.021
50WQV12-10-1.1	1.1	1.5	12	10	50	HT250	23.7	0.021
50WQV15-15-1.5	1.5	2	15	15	50	HT250	36.5	0.041
50WQV9-22-2.2	2.2	3	9	22	50	HT250	40.1	0.051
65WQV25-15-2.2	2.2	3	25	15	65	HT250	41.4	0.051
80WQV45-9-2.2	2.2	3	45	9	80	HT250	43.4	0.051
50WQV20-22-3	3	4	20	22	50	HT250	45.8	0.049
65WQV35-15-3	3	4	35	15	65	HT250	46.6	0.049
80WQV43-13-3	3	4	43	13	80	HT250	47.4	0.049
65WQV25-22-4	4	5.5	25	22	65	HT250	52.2	0.059
80WQV45-17-4	4	5.5	45	17	80	HT250	52.9	0.059
80WQV30-25-4	4	5.5	30	25	80	HT250	53.5	0.059
80WQV45-20-5.5	5.5	7.5	45	20	80	HT250	62.5	0.072
100WQV65-15-5.5	5.5	7.5	65	15	100	HT250	63.6	0.072
80WQV45-22-7.5	7.5	10	45	22	80	HT250	72	0.079
100WQV100-13-7.5	7.5	10	100	13	100	HT250	73.5	0.079
100WQV80-25-11	11	15	80	25	100	Cast iron	187	0.210
150WQV150-15-11	11	15	150	15	150	Cast iron	201	0.221
100WQV80-30-15	15	20	80	30	100	Cast iron	208	0.229
150WQV200-15-15	15	20	200	15	150	Cast iron	222	0.229
150WQV250-15-18.5	18.5	25	250	15	150	Cast iron	286	0.315
200WQV350-12-18.5	18.5	25	350	12	200	Cast iron	294	0.315
150WQV300-15-22	22	30	300	15	150	Cast iron	307	0.314
200WQV400-10-22	22	30	400	10	200	Cast iron	324	0.315
200WQV350-15-30	30	40	350	15	200	Cast iron	440	0.516
250WQV600-10-30	30	40	600	10	250	Cast iron	440	0.563

Pump Case	Anti-rust painting Cast iron
Shaft	Chrome Plating Steel
Seal	Mechanical Seal, Carbon-SiC-NBR
Bearing	NSK
Motor	Insulation class F, Protection IP 68

PCm



Centrifugal pump

Model	Power		Perform		Ports mm	Impeller	Wt kg	Dim cbm
	kw	hp	Qm m³/h	Hm m				
PCm 158	0.75	1	5.4	32	25×25	Brass	11	0.013

PJm



Self-priming JET pump

Model	Power		Perform		Ports mm	Impeller	Wt kg	Dim cbm
	kw	hp	Qm m³/h	Hm m				
PJm 10M	0.75	1	4.2	50	25×25	Brass	13	0.018

Pump Case	Anti-rust painting Cast iron
Shaft	Chrome Plating Steel
Seal	Mechanical Seal, Carbon-SiC-NBR
Bearing	NSK

PSC



Split Case pump

Model	Power		Perform		Ports mm	Impeller	Hz	Speed rpm
	max kW	max HP	Q m³/h	H m				
PSC 80-210A/B	33	45	164	55	125x80	Cast iron	60	3500
PSC 80-270A/B	71	97	207	90	125x80	Cast iron	60	3500
PSC 80-370A/B	138	188	226	155.2	125x80	Cast iron	60	3500
PSC 100-250A/B	78	106	288	75	150x100	Cast iron	60	3500
PSC 100-310A/B	164	223	367	123	150x100	Cast iron	60	3500
PSC 100-375A/B	234	318	334	184	150x100	Cast iron	60	3500
PSC 125-230A/B	102	139	541	60	200x125	Cast iron	60	3500
PSC 125-290A/B	202	275	535	108	200x125	Cast iron	60	3500
PSC 125-365A/B	418	569	620	188	200x125	Cast iron	60	3500
PSC 150-290A/B	242	329	886	84	200x150	Cast iron	60	3500
PSC 150-360A/B	483	657	892	152	200x150	Cast iron	60	3500
PSC 150-460A/B	558	759	864	174	200x150	Cast iron	60	3500
PSC 200-320A/B	538	732	1390	120	250x200	Cast iron	60	3500
PSC 200-420A/B	745	1014	1260	170	250x200	Cast iron	60	3500
PSC 250-370A/B	1096	1491	2102	156	300x250	Cast iron	60	3500
PSC 300-300A/B	715	973	2196	98	350x300	Cast iron	60	3500
PSC 300-435A/B	640	871	2952	146	400x300	Cast iron	60	3500
PSC 350-360B	1152	1567	2844	124	400x350	Cast iron	60	3500
PSC4 80-210A/B	4.2	6	83	13.8	125x80	Cast iron	60	1750
PSC4 80-270A/B	8.8	12	104	22.5	125x80	Cast iron	60	1750
PSC4 80-370A/B	17.3	24	113	38.8	125x80	Cast iron	60	1750
PSC4 100-250A/B	10	14	144	18.8	150x100	Cast iron	60	1750
PSC4 100-310A/B	21	29	185	31	150x100	Cast iron	60	1750
PSC4 100-375A/B	36	49	185	51	150x100	Cast iron	60	1750
PSC4 125-230A/B	13.1	18	274	14.8	200x125	Cast iron	60	1750
PSC4 125-290A/B	25.2	34	269	27	200x125	Cast iron	60	1750
PSC4 125-365A/B	52.3	71	310	47	200x125	Cast iron	60	1750
PSC4 125-500A/B	96.4	131	328	76	200x125	Cast iron	60	1750
PSC4 150-290A/B	30.3	41	443	21	200x150	Cast iron	60	1750
PSC4 150-360A/B	60.4	82	446	38	200x150	Cast iron	60	1750
PSC4 150-460A/B	126.2	172	515	66	200x150	Cast iron	60	1750
PSC4 150-605A/B	233.4	318	583	105	200x150	Cast iron	60	1750
PSC4 200-320A/B	67.2	91	695	30	250x200	Cast iron	60	1750
PSC4 200-420A/B	129	176	709	52	250x200	Cast iron	60	1750
PSC4 200-520A/B	272	370	817	91	250x200	Cast iron	60	1750
PSC4 200-670A/B	78.2	106	792	150	250x200	Cast iron	60	1750
PSC4 250-370A/B	137	186	1051	39	300x250	Cast iron	60	1750
PSC4 250-480A/B	262	356	1173	66	300x250	Cast iron	60	1750
PSC4 250-600A/B	520	707	1242	116	300x250	Cast iron	60	1750



PSC4 250-710A	775	1054	1130	175	300x250	Cast iron	60	1750
PSC4 300-300A/B	89.4	122	1098	24.5	350x300	Cast iron	60	1750
PSC4 300-435A/B	85.5	116	1677	53	400x300	Cast iron	60	1750
PSC4 300-560A/B	83.5	114	1745	94	400x300	Cast iron	60	1750
PSC4 300-700A/B	1012	1377	1836	160	400x300	Cast iron	60	1750
PSC4 350-360A/B	175	238	1731	32	400x350	Cast iron	60	1750
PSC4 350-430A/B	371	505	2743	43.5	450x350	Cast iron	60	1750
PSC4 350-510A/B	605	823	2610	70	400x350	Cast iron	60	1750
PSC4 350-590A	1139	1550	3795	90	500x350	Cast iron	60	1750

Case	Anti-corrosive coating cast iron
Shaft	Chrome Plating Steel
Seal	Mechanical Seal+Packing seal
Bearing	Chinese famous brand