

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

<b>PST 80-160/185</b>	18.5	25	160	31	100×80	Cast iron	156	0.164
<b>PST 80-160/220</b>	22	30	160	36	100×80	Cast iron	206	0.164
<b>PST 80-200/220</b>	22	30	130	42	100×80	Cast iron	208	0.218
<b>PST 80-200/300</b>	30	40	160	50	100×80	Cast iron	220	0.261
<b>PST 80-250/370</b>	37	50	130	63	100×80	Cast iron	299	0.257
<b>PST 80-250/450</b>	45	60	145	70	100×80	Cast iron	350	0.311
<b>PST 80-250/550</b>	55	75	160	82	100×80	Cast iron	394	0.401
<b>PST 100-160/150</b>	15	20	180	22	125×100	Cast iron	146	0.164
<b>PST 100-160/185</b>	18.5	25	180	27	125×100	Cast iron	157	0.164
<b>PST 100-160/220</b>	22	30	180	31	125×100	Cast iron	166	0.164
<b>PST 100-200/220</b>	22	30	150	41	125×100	Cast iron	210	0.218
<b>PST 100-200/300</b>	30	40	150	47	125×100	Cast iron	220	0.261
<b>PST 100-200/370</b>	37	50	150	53	125×100	Cast iron	305	0.257
<b>PST 100-250/450</b>	45	60	180	59	125×100	Cast iron	355	0.311
<b>PST 100-250/550</b>	55	75	180	71.5	125×100	Cast iron	398	0.401
<b>PST 100-250/750</b>	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	<b>NSK</b>
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				
<b>PS 32-160/15</b>	1.5	2	15.5	21	50×32	SS304	31	0.035
<b>PS 32-160/22</b>	2.2	3	18.5	26	50×32	SS304	31	0.035
<b>PS 32-160/30</b>	3	4	19.5	28	50×32	SS304	31	0.035
<b>PS 32-200/30</b>	3	4	19.5	30	50×32	SS304	35	0.043
<b>PS 32-200/40</b>	4	5.5	24	32	50×32	SS304	35	0.043
<b>PS 32-250/55</b>	5.5	7.5	15	47	50×32	Cast iron	55	0.068
<b>PS 32-250/75</b>	7.5	10	15	55	50×32	Cast iron	55	0.068
<b>PS 32-250/110</b>	11	15	15	82	50×32	Cast iron	55	0.068
<b>PS 40-160/30</b>	3	4	29	24	65×40	Cast iron	35	0.041
<b>PS 40-160/40</b>	4	5.5	35	29	65×40	Cast iron	35	0.041
<b>PS 40-200/55</b>	5.5	7.5	29	39	65×40	SS304	38	0.048
<b>PS 40-200/75</b>	7.5	10	35	46	65×40	SS304	38	0.048
<b>PS 40-250/92</b>	9.2	12.5	28	54	65×40	Cast iron	58	0.071
<b>PS 40-250/110</b>	11	15	31	60	65×40	Cast iron	58	0.071
<b>PS 40-250/150</b>	15	20	35	70	65×40	Cast iron	58	0.071
<b>PS 50-125/22</b>	2.2	3	50	12	65×50	Cast iron	35	0.044
<b>PS 50-125/30</b>	3	4	55	15	65×50	Cast iron	35	0.044
<b>PS 50-125/40</b>	4	5.5	60	18	65×50	Cast iron	35	0.044
<b>PS 50-160/55</b>	5.5	7.5	50	27	65×50	Cast iron	38	0.054
<b>PS 50-160/75</b>	7.5	10	60	32.5	65×50	Cast iron	38	0.054
<b>PS 50-200/92</b>	9.2	12.5	48	41	65×50	Cast iron	45	0.051
<b>PS 50-200/110</b>	11	15	60	45	65×50	Cast iron	45	0.051
<b>PS 50-200/150</b>	15	20	60	50	65×50	Cast iron	46	0.051
<b>PS 50-250/150</b>	15	20	50	60	65×50	Cast iron	50	0.071
<b>PS 50-250/185</b>	18.5	25	55	68	65×50	Cast iron	50	0.071
<b>PS 50-250/220</b>	22	30	60	75	65×50	Cast iron	50	0.071
<b>PS 65-125/40</b>	4	5.5	62	16	80×65	Cast iron	42	0.055
<b>PS 65-125/55</b>	5.5	7.5	74	19	80×65	Cast iron	42	0.055
<b>PS 65-125/75</b>	7.5	10	85	23	80×65	Cast iron	42	0.055
<b>PS 65-160/92</b>	9.2	12.5	62	30	80×65	Cast iron	45	0.060
<b>PS 65-160/110</b>	11	15	74	33	80×65	Cast iron	45	0.060
<b>PS 65-160/150</b>	15	20	85	38	80×65	Cast iron	45	0.060
<b>PS 65-200/150</b>	15	20	62	44	80×65	Cast iron	50	0.069



## PS with Electric Motor



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

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

<b>PS4 150-315/550</b>	55	75	250	38.4	200x150	Cast iron	198	0.381
<b>PS4 150-315/750</b>	75	100	300	42.2	200x150	Cast iron	198	0.381
<b>PS4 150-400/550</b>	55	75	250	45	200x150	Cast iron	228	0.408
<b>PS4 150-400/750</b>	75	100	300	51	200x150	Cast iron	229	0.408
<b>PS4 150-400/900</b>	90	120	300	56	200x150	Cast iron	230	0.408
<b>PS4 150-400/1100</b>	110	150	300	62	200x150	Cast iron	231	0.408
<b>PS4 200-250/185</b>	18.5	25	400	12.2	250x200	Cast iron	230	0.433
<b>PS4 200-250/220</b>	22	30	400	14.8	250x200	Cast iron	231	0.433
<b>PS4 200-250/300</b>	30	40	400	19.4	250x200	Cast iron	232	0.433
<b>PS4 200-315/550</b>	55	75	480	28	250x200	Cast iron	234	0.568
<b>PS4 200-315/750</b>	75	100	480	32	250x200	Cast iron	235	0.568
<b>PS4 200-315/900</b>	90	125	480	39	250x200	Cast iron	236	0.568
<b>PS4 200-400/750</b>	75	100	480	37.7	250x200	Cast iron	363	0.828
<b>PS4 200-400/900</b>	90	125	480	43.5	250x200	Cast iron	364	0.828
<b>PS4 200-400/1100</b>	110	150	480	50	250x200	Cast iron	365	0.828
<b>PS4 200-400/1320</b>	132	180	570	56	250x200	Cast iron	366	0.828
<b>PS4 250-315/550</b>	55	75	660	22.8	300x250	Cast iron	316	0.704
<b>PS4 250-315/750</b>	75	100	660	30.4	300x250	Cast iron	317	0.704
<b>PS4 250-315/900</b>	90	125	660	36	300x250	Cast iron	318	0.704
<b>PS4 250-400/1100</b>	110	150	660	42.3	300x250	Cast iron	400	0.935
<b>PS4 250-400/1320</b>	132	180	750	46.8	300x250	Cast iron	401	0.935
<b>PS4 250-400/1600</b>	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	<b>NSK</b>
Flange	Counter flange <b>not</b> included in price
Coupling	Coupling <b>not</b> 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				
<b>50/6-5.5-5.5-2</b>	4	5.5	50	6	380	5.5	3000	2
<b>80/7-10-8.6-3</b>	7.5	10	80	7	380	8.6	3000	3
<b>100/7-10-8.6-3</b>	7.5	10	100	7	380	8.6	3000	3
<b>120/7-10-10-3</b>	7.5	10	120	7	380	10	3000	3
<b>150/7-15-10-3</b>	11	15	150	7	380	10	3000	3
<b>200/7-20-27-3</b>	15	20	200	7	380	27	3000	3
<b>250/7-25-27-4</b>	18.5	25	250	7	380	27	3000	4
<b>300/7-30-32-4</b>	22	30	300	7	380	32	3000	4
<b>350/7-30-32-4</b>	22	30	350	7	380	32	3000	4
<b>400/7-40-38-5.5</b>	30	40	400	7	380	38	3000	5.5
<b>500/8-50-58-5.5</b>	37	50	500	8	380	58	3000	5.5
<b>750/8-75-75-7.5</b>	55	75	750	8	380	75	3000	7.5
<b>1000/8-100-99-10</b>	75	100	1000	8	380	99	3000	10
<b>1250/8-150-130-10</b>	110	150	1250	8	380	130	3000	10
<b>500/10-60-61-7.5</b>	45	60	500	13	380	61	3000	7.5
<b>750/10-100-99-10</b>	75	100	750	13	380	99	3000	10
<b>1000/10-125-113-12</b>	90	125	1000	13	380	113	3000	12
<b>1250/10-180-170-15</b>	132	180	1250	13	380	170	3000	15
<b>500/13-100-99-12</b>	75	100	500	13	380	99	3000	12
<b>750/13-125-113-12</b>	90	125	750	13	380	113	3000	12
<b>1000/13-150-130-15</b>	110	150	1000	13	380	130	3000	15
<b>1250/13-220-170-15</b>	160	220	1250	13	380	170	3000	15
<b>1500/13-220-170-15</b>	160	220	1500	13	380	170	3000	15

Design	With <b>Electric-Diesel-Jockey</b> 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 kg	Dim cbm
	kW	hp	rpm	Hz	V			
YE3-801-2-0.75kw	0.75	1	2900	50	380	B3 foot	18	0.016
YE3-802-2-1.1kw	1.1	1.5	2900	50	380	B3 foot	19.5	0.016
YE3-90S-2-1.5kw	1.5	2	2900	50	380	B3 foot	23.3	0.020
YE3-90L-2-2.2kw	2.2	3	2900	50	380	B3 foot	27.1	0.021
YE3-100L-2-3kw	3	4	2900	50	380	B3 foot	38.8	0.029
YE3-112M-2-4kw	4	5.5	2900	50	380	B3 foot	48.3	0.037
YE3-132S1-2-5.5kw	5.5	7.5	2900	50	380	B3 foot	64	0.049
YE3-132S2-2-7.5kw	7.5	10	2900	50	380	B3 foot	70	0.053
YE3-160M1-2-11kw	11	15	2900	50	380	B3 foot	117	0.109
YE3-160M2-2-15kw	15	20	2900	50	380	B3 foot	125	0.109
YE3-160L-2-18.5kw	18.5	25	2900	50	380	B3 foot	147	0.117
YE3-180M-2-22kw	22	30	2900	50	380	B3 foot	180	0.146
YE3-200L1-2-30kw	30	40	2900	50	380	B3 foot	240	0.199
YE3-200L2-2-37kw	37	50	2900	50	380	B3 foot	255	0.199
YE3-225M-2-45kw	45	60	2900	50	380	B3 foot	309	0.249
YE3-250M-2-55kw	55	75	2900	50	380	B3 foot	403	0.337
YE3-280S-2-75kw	75	100	2900	50	380	B3 foot	544	0.438
YE3-280M-2-90kw	90	125	2900	50	380	B3 foot	569	0.460
YE3-315S-2-110kw	110	150	2900	50	380	B3 foot	897	0.749
YE3-315M-2-132kw	132	180	2900	50	380	B3 foot	1029	0.855
YE3-315L1-2-160kw	160	220	2900	50	380	B3 foot	1067	0.855
YE3-315L2-2-200kw	200	270	2900	50	380	B3 foot	1194	0.855
YE3-355M-2-250kw	250	340	2900	50	380	B3 foot	1685	1.244
YE3-355L-2-315kw	315	430	2900	50	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 mm	Impeller	Wt kg	Dim cbm
	kW	hp	Qm m³/h	Hm m				
PV 4x7/1.5	1.1	1.5	7.2	60.7	25x25	PPO	27	0.044
PV 4x9/2	1.5	2	7.2	78	25x25	PPO	32	0.048
PV 4x13/3	2.2	3	7.2	113	25x25	PPO	37	0.056
PV 4x16/4	3	4	7.2	139	25x25	PPO	47	0.071
PV 6x5/1.5	1.1	1.5	9.6	44.4	32x32	PPO	25	0.039
PV 6x8/2	1.5	2	9.6	71.1	32x32	PPO	30	0.046
PV 6x11/3	2.2	3	9.6	97.7	32x32	PPO	35	0.052
PV 6x15/4	3	4	9.6	133	32x32	PPO	45	0.068
PV 8x4/1.5	1.1	1.5	13.2	36.8	40x40	PPO	25	0.037
PV 8x7/2	1.5	2	13.2	64.4	40x40	PPO	30	0.044
PV 8x9/3	2.2	3	13.2	82.8	40x40	PPO	35	0.048
PV 8x12/4	3	4	13.2	110	40x40	PPO	45	0.062
PV 8x16/5.5	4	5.5	13.2	147	40x40	PPO	50	0.071
PV 12x3/1.5	1.1	1.5	18	31	50x50	PPO	24	0.035
PV 12x5/2	1.5	2	18	51.7	50x50	PPO	29	0.039
PV 12x7/3	2.2	3	18	72.3	50x50	PPO	34	0.044
PV 12x9/4	3	4	18	93	50x50	PPO	44	0.055

<b>PV 12×12/5.5</b>	4	5.5	18	122	50×50	PPO	50	0.062
<b>PV 12×17/7.5</b>	5.5	7.5	18	176	50×50	PPO	60	0.079
<b>PV 30×7/10</b>	7.5	10	45	104	65×65	PPO	86	0.100
<b>PV 30×9/12</b>	9.2	12.5	45	133	65×65	PPO	92	0.110
<b>PV 30×11/15</b>	11	15	45	163	65×65	PPO	100	0.119
Pump Case	Anti-corrosive coating cast iron							
Shaft	Chrome Plating Steel							
Seal	Mechanical Seal, Carbon-SiC-NBR							
Bearing	<b>NSK</b>							
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				
<b>PD 178</b>	3.7	5	78	62	1	3000	0.296	Naturally
<b>PD 178A</b>	4	5.5	78	62	1	3600	0.296	Naturally
<b>PD 186</b>	5.7	7.8	86	72	1	3000	0.418	Naturally
<b>PD 186A</b>	6.3	8.6	86	72	1	3600	0.418	Naturally
<b>PD 188</b>	6.6	9	88	75	1	3000	0.456	Naturally
<b>PD 188A</b>	7.2	10	88	75	1	3600	0.456	Naturally
<b>PD 192</b>	7.5	10.2	92	75	1	3000	0.499	Naturally
<b>PD 192A</b>	8.2	12	92	75	1	3600	0.499	Naturally
<b>PD 380</b>	20	27	80	90	3	3000	1.357	Naturally
<b>PD 385</b>	24	32	85	90	3	3000	1.532	Naturally
<b>PD 480</b>	28	38	80	90	4	3000	1.8	Naturally
<b>PD 485</b>	36	49	85	100	4	3000	2.27	Naturally
<b>PD 490N</b>	42	58	90	100	4	3000	2.54	Naturally
<b>PD 490</b>	45	61	90	105	4	3000	2.67	Naturally
<b>PD 495</b>	50	68	95	105	4	3000	2.98	Naturally
<b>PD 498</b>	54	73	98	105	4	3000	3.17	Naturally
<b>PD 4102</b>	62	85	102	118	4	3000	3.86	Naturally
<b>PD 4105</b>	67	91	105	118	4	3000	4.09	Naturally
<b>PD 4108</b>	73	99	108	118	4	3000	4.32	Naturally
<b>PD 485Z</b>	44	60	85	100	4	3000	2.27	Turbo
<b>PD 490NZ</b>	50	68	90	100	4	3000	2.54	Turbo
<b>PD 490Z</b>	55	75	90	105	4	3000	2.67	Turbo
<b>PD 498Z</b>	60	81	98	105	4	3000	3.17	Turbo
<b>PD 4102Z</b>	73	99	102	118	4	3000	3.86	Turbo
<b>PD 4105Z</b>	75	102	105	118	4	3000	4.09	Turbo
<b>PD 4108Z</b>	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

## PSC



## Split Case pump

Model	Power		Perform		Ports mm	Impeller	Hz	Speed rpm
	max kW	max HP	Q m³/h	H m				
<b>PSC 80-210A/B</b>	33	45	164	55	125x80	Cast iron	50	2900
<b>PSC 80-270A/B</b>	71	97	207	90	125x80	Cast iron	50	2900
<b>PSC 80-370A/B</b>	138	188	226	155.2	125x80	Cast iron	50	2900
<b>PSC 100-250A/B</b>	78	106	288	75	150x100	Cast iron	50	2900
<b>PSC 100-310A/B</b>	164	223	367	123	150x100	Cast iron	50	2900
<b>PSC 100-375A/B</b>	234	318	334	184	150x100	Cast iron	50	2900
<b>PSC 125-230A/B</b>	102	139	541	60	200x125	Cast iron	50	2900
<b>PSC 125-290A/B</b>	202	275	535	108	200x125	Cast iron	50	2900
<b>PSC 125-365A/B</b>	418	569	620	188	200x125	Cast iron	50	2900



<b>PSC 150-290A/B</b>	242	329	886	84	200x150	Cast iron	50	2900
<b>PSC 150-360A/B</b>	483	657	892	152	200x150	Cast iron	50	2900
<b>PSC 150-460A/B</b>	558	759	864	174	200x150	Cast iron	50	2900
<b>PSC 200-320A/B</b>	538	732	1390	120	250x200	Cast iron	50	2900
<b>PSC 200-420A/B</b>	745	1014	1260	170	250x200	Cast iron	50	2900
<b>PSC 250-370A/B</b>	1096	1491	2102	156	300x250	Cast iron	50	2900
<b>PSC 300-300A/B</b>	715	973	2196	98	350x300	Cast iron	50	2900
<b>PSC 300-435A/B</b>	640	871	2952	146	400x300	Cast iron	50	2900
<b>PSC 350-360B</b>	1152	1567	2844	124	400x350	Cast iron	50	2900
<b>PSC4 80-210A/B</b>	4.2	6	83	13.8	125x80	Cast iron	50	1450
<b>PSC4 80-270A/B</b>	8.8	12	104	22.5	125x80	Cast iron	50	1450
<b>PSC4 80-370A/B</b>	17.3	24	113	38.8	125x80	Cast iron	50	1450
<b>PSC4 100-250A/B</b>	10	14	144	18.8	150x100	Cast iron	50	1450
<b>PSC4 100-310A/B</b>	21	29	185	31	150x100	Cast iron	50	1450
<b>PSC4 100-375A/B</b>	36	49	185	51	150x100	Cast iron	50	1450
<b>PSC4 125-230A/B</b>	13.1	18	274	14.8	200x125	Cast iron	50	1450
<b>PSC4 125-290A/B</b>	25.2	34	269	27	200x125	Cast iron	50	1450
<b>PSC4 125-365A/B</b>	52.3	71	310	47	200x125	Cast iron	50	1450
<b>PSC4 125-500A/B</b>	96.4	131	328	76	200x125	Cast iron	50	1450
<b>PSC4 150-290A/B</b>	30.3	41	443	21	200x150	Cast iron	50	1450
<b>PSC4 150-360A/B</b>	60.4	82	446	38	200x150	Cast iron	50	1450
<b>PSC4 150-460A/B</b>	126.2	172	515	66	200x150	Cast iron	50	1450
<b>PSC4 150-605A/B</b>	233.4	318	583	105	200x150	Cast iron	50	1450
<b>PSC4 200-320A/B</b>	67.2	91	695	30	250x200	Cast iron	50	1450
<b>PSC4 200-420A/B</b>	129	176	709	52	250x200	Cast iron	50	1450
<b>PSC4 200-520A/B</b>	272	370	817	91	250x200	Cast iron	50	1450
<b>PSC4 200-670A/B</b>	78.2	106	792	150	250x200	Cast iron	50	1450
<b>PSC4 250-370A/B</b>	137	186	1051	39	300x250	Cast iron	50	1450
<b>PSC4 250-480A/B</b>	262	356	1173	66	300x250	Cast iron	50	1450
<b>PSC4 250-600A/B</b>	520	707	1242	116	300x250	Cast iron	50	1450
<b>PSC4 250-710A</b>	775	1054	1130	175	300x250	Cast iron	50	1450
<b>PSC4 300-300A/B</b>	89.4	122	1098	24.5	350x300	Cast iron	50	1450
<b>PSC4 300-435A/B</b>	85.5	116	1677	53	400x300	Cast iron	50	1450
<b>PSC4 300-560A/B</b>	83.5	114	1745	94	400x300	Cast iron	50	1450
<b>PSC4 300-700A/B</b>	1012	1377	1836	160	400x300	Cast iron	50	1450
<b>PSC4 350-360A/B</b>	175	238	1731	32	400x350	Cast iron	50	1450
<b>PSC4 350-430A/B</b>	371	505	2743	43.5	450x350	Cast iron	50	1450
<b>PSC4 350-510A/B</b>	605	823	2610	70	400x350	Cast iron	50	1450
<b>PSC4 350-590A</b>	1139	1550	3795	90	500x350	Cast iron	50	1450

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