

Inline Fire



Peerless Pump Company
 2005 Dr. Martin Luther King Jr. Street
 Indianapolis, IN 46202
 Phone: (317) 925-9661 • Fax: (317) 924-7388

ELECTRIC MOTOR DRIVEN UNITS									
US Gpm	Head		Pump Model (Packed)	Pump Model (Mech Seal)	Shut-Off Head		Speed Rpm	Pump Max Bhp	ODP Motor Bhp
	Psi	Feet	UL Listed	ULC Listed	Feet	Psi			
50	47	109	2.5PVF8	2½PVF8M	118	51	3520	6.3	7.5
50	50	116	2.5PVF8	2½PVF8M	127	55	3520	6.9	7.5
50	55	127	2.5PVF8	2½PVF8M	136	59	3520	8.1	7.5
50	60	139	2.5PVF8	2½PVF8M	150	65	3520	9.3	10.0
50	65	150	2.5PVF8	2½PVF8M	159	69	3520	10.5	10.0
50	70	162	2.5PVF8	2½PVF8M	171	74	3520	11.7	15.0
50	75	173	2.5PVF8	2½PVF8M	182	79	3520	12.9	15.0
50	80	185	2.5PVF8	2½PVF8M	194	84	3520	14.1	15.0
50	85	196	2.5PVF8	2½PVF8M	206	89	3520	15.3	15.0
50	90	208	2.5PVF8	2½PVF8M	217	94	3520	16.5	15.0
50	95	219	2.5PVF8	2½PVF8M	229	99	3520	17.7	20.0
50	100	231	2.5PVF8	2½PVF8M	240	104	3520	18.9	20.0
50	103	238	2.5PVF8	2½PVF8M	248	107	3520	19.6	20.0
100	44	102	2.5PVF8	2½PVF8M	118	51	3520	6.3	7.5
100	45	104	2.5PVF8	2½PVF8M	122	53	3520	6.4	7.5
100	50	116	2.5PVF8	2½PVF8M	129	56	3520	7.6	7.5
100	55	127	2.5PVF8	2½PVF8M	141	61	3520	8.8	10.0
100	60	139	2.5PVF8	2½PVF8M	152	66	3520	10.0	10.0
100	62	143	3PVF11	3PVF11M	162	70	2950	17.0	15.0
100	65	150	3PVF11	3PVF11M	173	75	2950	19.0	20.0
100	65	150	2.5PVF8	2½PVF8M	164	71	3520	11.2	10.0
100	70	162	3PVF11	3PVF11M	185	80	2950	20.0	20.0
100	70	162	2.5PVF8	2½PVF8M	176	76	3520	12.4	15.0
100	75	173	3PVF11	3PVF11M	196	85	2950	22.0	20.0
100	75	173	2.5PVF8	2½PVF8M	187	81	3520	13.6	15.0
100	80	185	3PVF11	3PVF11M	208	90	2950	24.0	25.0
100	80	185	2.5PVF8	2½PVF8M	199	86	3520	14.8	15.0
100	85	196	3PVF11	3PVF11M	219	95	2950	26.0	25.0
100	85	196	2.5PVF8	2½PVF8M	210	91	3520	16.2	15.0
100	89	206	3PVF11	3PVF11M	229	99	3500	27.0	25.0
100	90	208	3PVF11	3PVF11M	231	100	2950	27.0	25.0
100	90	208	2.5PVF8	2½PVF8M	222	96	3520	17.4	20.0
100	95	219	3PVF11	3PVF11M	243	105	2950	29.0	30.0
100	95	219	2.5PVF8	2½PVF8M	233	101	3520	18.6	20.0
100	100	231	3PVF11	3PVF11M	254	110	2950	31.0	30.0
100	100	231	2.5PVF8	2½PVF8M	247	107	3520	19.6	20.0
100	101	233	2.5PVF8	2½PVF8M	247	107	3520	19.6	20.0

1.15 Serv Fact.

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US Gpm	Head		Pump Model (Packed)	Pump Model (Mech Seal)	Shut-Off Head		Speed Rpm	Pump Max Bhp	ODP Motor Bhp 1.15 Serv Fact.
	Psi	Feet	UL Listed	ULC Listed	Feet	Psi			
100	105	243	3PVF11	3PVF11M	266	115	2950	33.0	30.0
100	105	243	3PVF11	3PVF11M	261	113	3500	29.0	30.0
100	110	254	3PVF11	3PVF11M	277	120	2950	34.0	30.0
100	110	254	3PVF11	3PVF11M	273	118	3500	31.0	30.0
100	115	266	3PVF11	3PVF11M	289	125	2950	36.0	40.0
100	115	266	3PVF11	3PVF11M	284	123	3500	34.0	30.0
100	120	277	3PVF11	3PVF11M	293	127	3500	39.0	40.0
100	121	280	3PVF11	3PVF11M	300	130	2950	38.0	40.0
100	125	289	3PVF11	3PVF11M	305	132	3500	41.0	40.0
100	130	300	3PVF11	3PVF11M	314	136	3500	43.0	40.0
100	135	312	3PVF11	3PVF11M	326	141	3500	45.0	40.0
100	140	323	3PVF11	3PVF11M	337	146	3500	46.0	40.0
100	145	335	3PVF11	3PVF11M	347	150	3500	49.0	50.0
100	150	347	3PVF11	3PVF11M	358	155	3500	51.0	50.0
100	155	358	3PVF11	3PVF11M	367	159	3500	53.0	50.0
100	160	370	3PVF11	3PVF11M	379	164	3500	55.0	50.0
100	165	381	3PVF11	3PVF11M	390	169	3500	57.0	50.0
100	170	393	3PVF11	3PVF11M	400	173	3500	59.0	60.0
100	176	407	3PVF11	3PVF11M	423	183	3500	63.0	60.0
150	41	95	2.5PVF8	2½PVF8M	118	51	3520	6.3	7.5
150	45	104	2.5PVF8	2½PVF8M	127	55	3520	6.9	7.5
150	50	116	2.5PVF8	2½PVF8M	136	59	3520	8.1	7.5
150	55	127	2.5PVF8	2½PVF8M	150	65	3520	9.3	10.0
150	60	139	3PVF11	3PVF11M	143	62	2950	15.0	15.0
150	60	139	2.5PVF8	2½PVF8M	159	69	3520	10.5	10.0
150	65	150	3PVF11	3PVF11M	155	67	2950	15.0	15.0
150	65	150	2.5PVF8	2½PVF8M	171	74	3520	11.7	15.0
150	70	162	3PVF11	3PVF11M	166	72	2950	15.0	15.0
150	70	162	2.5PVF8	2½PVF8M	182	79	3520	12.9	15.0
150	75	173	3PVF11	3PVF11M	178	77	2950	17.1	15.0
150	75	173	2.5PVF8	2½PVF8M	194	84	3520	14.1	15.0
150	80	185	3PVF11	3PVF11M	189	82	2950	19.0	20.0
150	80	185	2.5PVF8	2½PVF8M	206	89	3520	15.3	15.0
150	85	196	3PVF11	3PVF11M	199	86	2950	21.0	20.0
150	85	196	2.5PVF8	2½PVF8M	217	94	3520	16.5	15.0
150	88	203	3PVF11	3PVF11M	235	102	3500	25.0	25.0
150	90	208	3PVF11	3PVF11M	211	91	2950	23.0	20.0

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	Psi	Feet	UL Listed	ULC Listed	Feet	Psi			
150	90	208	2.5PVF8	2½PVF8M	229	99	3520	17.7	20.0
150	95	219	3PVF11	3PVF11M	222	96	2950	24.5	25.0
150	95	219	2.5PVF8	2½PVF8M	240	104	3520	18.9	20.0
150	98	226	2.5PVF8	2½PVF8M	247	107	3520	19.6	20.0
150	100	231	3PVF11	3PVF11M	233	100	2950	27.0	30.0
150	100	231	3PVF11	3PVF11M	236	102	3500	26.0	25.0
150	105	243	3PVF11	3PVF11M	246	106	2950	28.0	25.0
150	105	243	3PVF11	3PVF11M	247	107	3500	28.0	25.0
150	110	254	3PVF11	3PVF11M	256	115	2950	31.0	30.0
150	110	254	3PVF11	3PVF11M	257	111	3500	29.5	30.0
150	115	266	3PVF11	3PVF11M	273	118	2950	33.0	30.0
150	115	266	3PVF11	3PVF11M	270	117	3500	39.0	40.0
150	119	275	3PVF11	3PVF11M	282	122	2950	34.0	40.0
150	120	277	3PVF11	3PVF11M	281	121	3500	33.0	30.0
150	125	289	3PVF11	3PVF11M	292	126	3500	35.0	40.0
150	130	300	3PVF11	3PVF11M	303	131	3500	39.0	40.0
150	135	312	3PVF11	3PVF11M	315	136	3500	42.0	40.0
150	140	323	3PVF11	3PVF11M	327	141	3500	44.0	40.0
150	145	335	3PVF11	3PVF11M	338	146	3500	46.0	40.0
150	150	347	3PVF11	3PVF11M	349	151	3500	48.0	50.0
150	155	358	3PVF11	3PVF11M	361	156	3500	51.0	50.0
150	160	370	3PVF11	3PVF11M	379	164	3500	53.0	50.0
150	165	381	3PVF11	3PVF11M	391	169	3500	55.0	50.0
150	170	393	3PVF11	3PVF11M	402	174	3500	58.0	60.0
150	175	404	3PVF11	3PVF11M	414	179	3500	60.0	60.0
200	45	104	3PVF8	3PVF8M	122	53	3500	12.0	15.0
200	50	116	3PVF8	3PVF8M	134	58	3500	14.0	15.0
200	55	127	3PVF8	3PVF8M	143	62	3500	16.0	15.0
200	58	134	3PVF11	3PVF11M	143	62	2950	15.0	15.0
200	60	139	3PVF8	3PVF8M	155	67	3500	18.0	20.0
200	60	139	3PVF11	3PVF11M	148	64	2950	15.0	15.0
200	65	150	3PVF8	3PVF8M	166	72	3500	20.0	20.0
200	65	150	3PVF11	3PVF11M	159	69	2950	15.0	15.0
200	70	162	3PVF8	3PVF8M	178	77	3500	22.0	20.0
200	70	162	3PVF11	3PVF11M	171	74	2950	16.0	15.0
200	75	173	3PVF8	3PVF8M	187	81	3500	24.0	25.0
200	75	173	3PVF11	3PVF11M	182	79	2950	18.0	20.0

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	Psi	Feet	UL Listed	ULC Listed	Feet	Psi			
200	80	185	3PVF8	3PVF8M	199	86	3500	26.0	25.0
200	80	185	3PVF11	3PVF11M	194	84	2950	19.5	20.0
200	85	196	3PVF8	3PVF8M	210	91	3500	28.0	25.0
200	85	196	3PVF11	3PVF11M	203	88	2950	21.0	20.0
200	87	201	3PVF11	3PVF11M	235	101	3500	25.0	25.0
200	90	208	3PVF8	3PVF8M	222	96	3500	25.0	25.0
200	90	208	3PVF11	3PVF11M	217	94	2950	24.0	25.0
200	95	219	3PVF8	3PVF8M	233	101	3500	32.0	25.0
200	95	219	3PVF11	3PVF11M	226	98	2950	25.0	25.0
200	100	231	3PVF8	3PVF8M	238	103	3500	26.4	25.0
200	100	231	3PVF11	3PVF11M	238	103	2950	27.0	25.0
200	105	243	3PVF11	3PVF11M	252	109	3500	28.0	25.0
200	105	243	3PVF11	3PVF11M	249	108	2950	29.0	30.0
200	110	254	3PVF11	3PVF11M	261	113	3500	30.0	30.0
200	110	254	3PVF11	3PVF11M	266	115	2950	31.0	30.0
200	115	266	3PVF11	3PVF11M	275	119	3500	32.0	30.0
200	117	270	3PVF11	3PVF11M	282	122	2950	34.0	30.0
200	120	277	3PVF11	3PVF11M	282	122	3500	34.0	30.0
200	125	289	3PVF11	3PVF11M	296	128	3500	36.0	40.0
200	130	300	3PVF11	3PVF11M	305	132	3500	38.0	40.0
200	135	312	3PVF11	3PVF11M	319	138	3500	42.0	40.0
200	140	323	3PVF11	3PVF11M	328	142	3500	44.0	40.0
200	145	335	3PVF11	3PVF11M	342	148	3500	47.0	50.0
200	150	347	3PVF11	3PVF11M	351	152	3500	49.0	50.0
200	155	358	3PVF11	3PVF11M	363	157	3500	52.0	50.0
200	160	370	3PVF11	3PVF11M	381	165	3500	54.0	50.0
200	165	381	3PVF11	3PVF11M	394	170	3500	56.0	50.0
200	170	393	3PVF11	3PVF11M	405	175	3500	58.0	60.0
200	174	402	3PVF11	3PVF11M	415	183	3500	60.2	60.0
250	44	102	3PVF8	3PVF8M			3500	0.0	0.0
250	45	104	3PVF8	3PVF8M	122	53	3500	12.0	15.0
250	50	116	3PVF8	3PVF8M	134	58	3500	14.0	15.0
250	55	127	3PVF8	3PVF8M	143	62	3500	16.0	15.0
250	56	129	3PVF11	3PVF11M	132	57	2950	15.0	15.0
250	60	139	3PVF8	3PVF8M	155	67	3500	18.0	20.0
250	60	139	3PVF11	3PVF11M	159	69	2950	15.0	15.0
250	65	150	3PVF8	3PVF8M	166	72	3500	20.0	20.0

