

Vertical Split Case Fire Pump

60 Hz Electric Motor Driven

Date **April 2, 2014**

Electric Driven				
Flow	Pressure		Speed (rpm)	Pump Size and Model
	(psi)	(TDH)		
250 GPM	40	92	3560	3"-1844F
	45	104	3560	3"-1844F
	50	116	3560	3"-1844F
	52	120	3560	2-1/2"-1843BF
	55	127	3560	2-1/2"-1843BF
			3560	3"-1844F
	60	139	3560	2-1/2"-1843BF
			3560	3"-1844F
	65	150	3560	2-1/2"-1843BF
			3560	3"-1844F
	70	162	3560	2-1/2"-1843BF
			3560	3"-1844F
	75	173	3560	2-1/2"-1843BF
			3560	3"-1844F
	80	185	3560	2-1/2"-1843BF
			3560	3"-1844F
	85	196	3560	2-1/2"-1843BF
			3560	3"-1844F
	90	208	3560	2-1/2"-1843BF
			3560	3"-1844F
	95	219	3560	2-1/2"-1843BF
			3560	3"-1844F
	100	231	3560	2-1/2"-1843BF
			3560	3"-1844F
	105	243	3560	2-1/2"-1843BF
	110	254	3560	2-1/2"-1843BF
	115	266	3560	2-1/2"-1843BF
	120	277	3560	2-1/2"-1843BF
	125	289	3560	2-1/2"-1843BF
	130	300	3560	2-1/2"-1843BF
	135	312	3560	2-1/2"-1843BF
	140	323	3560	2-1/2"-1843BF
	145	335	3560	2-1/2"-1843BF
	150	347	3560	2-1/2"-1843BF
	155	358	3560	2-1/2"-1843BF
	160	370	3560	2-1/2"-1843BF
	165	381	3560	2-1/2"-1843BF
	167	386	3560	2-1/2"-1843BF

For further details on pump performance, please contact your local Fairbanks Nijhuis fire pump distributor.



Vertical Split Case Fire Pump

60 Hz Electric Motor Driven

Electric Driven				
Flow	Pressure		Speed (rpm)	Pump Size and Model
	(psi)	(TDH)		
500 GPM	40	92	1770	4"-1843AF
	45	104	1770	4"-1843AF
	50	116	1770	4"-1843AF
			3560	3"-1844F
	55	127	1770	4"-1843AF
			3560	3"-1844F
	60	139	1770	4"-1844F
			3560	3"-1844F
	65	150	1770	4"-1844F
			3560	3"-1844F
	70	162	1770	4"-1844F
			3560	3"-1844F
	75	173	1770	4"-1844F
			3560	3"-1844F
	80	185	1770	4"-1844F
			3560	3"-1844F
	85	196	3560	3"-1844F
	90	208	3560	3"-1844F
	95	219	3560	3"-1844F
	100	231	3560	3"-1844F
	105	243	3560	3"-1844F
	110	254	3560	3"-1844F
	115	266	3560	3"-1844F
	120	277	3560	3"-1844F
	125	289	3560	3"-1844F
	130	300	3560	3"-1844F
	135	312	3560	3"-1844F
	140	323	3560	3"-1844F
	145	335	3560	3"-1844F
	150	347	3560	3"-1844F

For further details on pump performance, please contact your local Fairbanks Nijhuis fire pump distributor.

Vertical Split Case Fire Pump

60 Hz Electric Motor Driven

Date **April 2, 2014**

Electric Driven				
Flow	Pressure		Speed (rpm)	Pump Size and Model
	(psi)	(TDH)		
750 GPM	40	92	1770	4"-1843AF
	45	104	1770	4"-1843AF
	50	116	1770	4"-1843AF
			1770	5"-1843F
	55	127	1770	5"-1843F
	60	139	1770	5"-1843F
	65	150	1770	5"-1843F
			3560	4"-1843CF
	70	162	1770	5"-1843F
			3560	4"-1843CF
	71	164	1770	4"-1844F
	75	173	1770	4"-1844F
			3560	4"-1843CF
	80	185	1770	4"-1844F
			3560	4"-1843CF
	81	187	3560	4"-1843DF
	85	196	1770	4"-1844F
			3560	4"-1843DF
	90	208	1770	4"-1844F
			3560	4"-1843DF
	95	219	1770	4"-1844F
			3560	4"-1843DF
	100	231	3560	4"-1843DF
	105	243	3560	4"-1843DF
	110	254	3560	4"-1843DF
	115	266	3560	4"-1843DF
	120	277	3560	4"-1843DF
	125	289	3560	4"-1843DF
	130	300	3560	4"-1843DF
	135	312	3560	4"-1843DF
	140	323	3560	4"-1843DF
	145	335	3560	4"-1843DF
	150	347	3560	4"-1843DF
	155	358	3560	4"-1843DF
	160	370	3560	4"-1843DF
	165	381	3560	4"-1843DF
	170	393	3560	4"-1843DF
	175	404	3560	4"-1843DF
	180	416	3560	4"-1843DF
	185	427	3560	4"-1843DF
	190	439	3560	4"-1843DF
	192	444	3560	4"-1843CF

For further details on pump performance, please contact your local Fairbanks Nijhuis fire pump distributor.



Vertical Split Case Fire Pump

60 Hz Electric Motor Driven

Electric Driven				
Flow	Pressure		Speed (rpm)	Pump Size and Model
	(psi)	(TDH)		
1000 GPM	40	92	1770	6"-1842F
	45	104	1770	6"-1842F
	50	116	1770	5"-1843F
			1770	6"-1842F
	55	127	1770	5"-1843F
	60	139	1770	5"-1843F
	65	150	1770	5"-1843F
	70	162	1770	5"-1843F
	75	173	1770	5"-1843F
	80	185	1770	5"-1843F
	85	196	1770	5"-1843F
	90	208	1770	5"-1844F
			1770	5"-1843F
			3560	5"-1842CF
	95	219	1770	5"-1844F
			3560	5"-1842CF
	100	231	1770	5"-1844F
			3560	5"-1842CF
	105	243	1770	5"-1844F
			3560	5"-1842CF
	110	254	1770	5"-1844F
			3560	5"-1842CF
	115	266	1770	5"-1844F
			3560	5"-1842CF
	120	277	1770	5"-1844F
			3560	5"-1842CF
	125	289	1770	5"-1844F
			3560	5"-1842CF
	130	300	3560	5"-1842CF
	135	312	3560	5"-1842CF
	140	323	3560	5"-1842CF
	145	335	3560	5"-1842CF
	150	347	3560	5"-1842CF
	155	358	3560	5"-1842CF
	160	370	3560	5"-1842BF
			3560	5"-1842CF
	165	381	3560	5"-1842BF
	170	393	3560	5"-1842BF
	175	404	3560	5"-1842BF
	180	416	3560	5"-1842BF
	185	427	3560	5"-1842BF
	190	439	3560	5"-1842BF
	195	450	3560	5"-1842BF
	200	462	3560	5"-1842BF

For further details on pump performance, please contact your local Fairbanks Nijhuis fire pump distributor.

Vertical Split Case Fire Pump 60 Hz Electric Motor Driven

 Date **April 2, 2014**

Electric Driven				
Flow	Pressure		Speed (rpm)	Pump Size and Model
	(psi)	(TDH)		
1250 GPM	45	104	1770	8"-1842F
	50	116	1770	8"-1842F
	53	122	1770	8"-1842F
	55	127	1770	6"-1843CF
	60	139	1770	6"-1843CF
	65	150	1770	6"-1843CF
	70	162	1770	6"-1843CF
	75	173	1770	6"-1843CF
	80	185	1770	6"-1843CF
	85	196	1770	6"-1843CF
			1770	6"-1845F
	90	208	1770	6"-1843CF
			1770	6"-1845F
	95	219	1770	6"-1843CF
			1770	6"-1845F
	100	231	1770	6"-1844BF
			1770	6"-1845F
	105	243	1770	6"-1844BF
			1770	6"-1845F
	110	254	1770	6"-1844BF
			1770	6"-1845F
	115	266	1770	6"-1844BF
			1770	6"-1845F
	120	277	1770	6"-1844BF
			1770	6"-1845F
	125	289	1770	6"-1844BF
			1770	6"-1845F
	130	300	1770	6"-1844BF
			1770	6"-1845F
	135	312	1770	6"-1844BF
			1770	6"-1845F
	140	323	1770	6"-1844BF
			1770	6"-1845F
	145	335	1770	6"-1845F
	150	347	1770	6"-1845F
	155	358	1770	6"-1845F
	160	370	1770	6"-1845F
	165	381	1770	6"-1845F
	168	388	1770	6"-1845F

For further details on pump performance, please contact your local Fairbanks Nijhuis fire pump distributor.

Vertical Split Case Fire Pump

60 Hz Electric Motor Driven

Electric Driven				
Flow	Pressure		Speed (rpm)	Pump Size and Model
	(psi)	(TDH)		
1500 GPM	40	92	1770	8"-1842F
	45	104	1770	8"-1842F
	50	116	1770	6"-1843F
			1770	8"-1842F
	55	127	1770	6"-1843F
	60	139	1770	6"-1843F
	65	150	1770	6"-1843F
	71	164	1770	6"-1843CF
	75	173	1770	6"-1843F
			1770	6"-1843CF
	80	185	1770	6"-1843F
			1770	6"-1843CF
			1770	6"-1845F
	85	196	1770	6"-1843F
			1770	6"-1843CF
			1770	6"-1845F
	90	208	1770	6"-1843F
			1770	6"-1843CF
			1770	6"-1845F
	95	219	1770	6"-1844BF
			1770	6"-1845F
	100	231	1770	6"-1844BF
			1770	6"-1845F
	105	243	1770	6"-1844BF
			1770	6"-1845F
	110	254	1770	6"-1844BF
			1770	6"-1845F
	115	266	1770	6"-1844BF
			1770	6"-1845F
	120	277	1770	6"-1844BF
			1770	6"-1845F
	125	289	1770	6"-1844BF
			1770	6"-1845F
	130	300	1770	6"-1844BF
			1770	6"-1845F
	135	312	1770	6"-1845F
	140	323	1770	6"-1845F
	145	335	1770	6"-1845F
	150	347	1770	6"-1845F
	155	358	1770	6"-1845F
	160	370	1770	6"-1845F
	165	381	1770	6"-1845F

For further details on pump performance, please contact your local Fairbanks Nijhuis fire pump distributor.

Vertical Split Case Fire Pump

60 Hz Electric Motor Driven

Date **April 2, 2014**

Electric Driven				
Flow	Pressure		Speed (rpm)	Pump Size and Model
	(psi)	(TDH)		
2000 GPM	53	122	1770	8"-1844BF
	55	127	1770	8"-1844BF
	60	139	1770	8"-1844BF
	65	150	1770	8"-1844BF
	70	162	1770	8"-1844BF
	75	173	1770	8"-1844BF
	80	185	1770	6"-1843BF
			1770	8"-1844BF
	85	196	1770	6"-1843BF
			1770	8"-1844BF
	90	208	1770	6"-1843BF
			1770	8"-1844BF
	95	219	1770	6"-1843BF
			1770	8"-1844BF
	100	231	1770	6"-1843BF
			1770	6"-1843CF
			1770	8"-1844BF
	105	243	1770	6"-1844CF
			1770	8"-1844BF
	110	254	1770	6"-1844CF
			1770	8"-1844BF
	115	266	1770	6"-1844CF
			1770	8"-1844BF
	120	277	1770	6"-1844CF
			1770	8"-1844BF
	125	289	1770	6"-1844CF
			1770	6"-1845F
			1770	8"-1844BF
	130	300	1770	6"-1844CF
			1770	6"-1845F
			1770	8"-1844BF
	135	312	1770	6"-1844CF
			1770	6"-1845F
	140	323	1770	6"-1844CF
			1770	6"-1845F
	145	335	1770	6"-1845F
	150	347	1770	6"-1845F

For further details on pump performance, please contact your local Fairbanks Nijhuis fire pump distributor.

Vertical Split Case Fire Pump

60 Hz Electric Motor Driven

Electric Driven				
Flow	Pressure		Speed (rpm)	Pump Size and Model
	(psi)	(TDH)		
2500 GPM	75	173	1770	8"-1844BF
	80	185	1770	8"-1844BF
	85	196	1770	8"-1844BF
	90	208	1770	8"-1844BF
	95	219	1770	8"-1844BF
	100	231	1770	8"-1844BF
	105	243	1770	8"-1844BF
	110	254	1770	8"-1844BF
	115	266	1770	8"-1844BF
	120	277	1770	8"-1844BF
	125	289	1770	8"-1844BF
	130	300	1770	8"-1844BF

For further details on pump performance, please contact your local Fairbanks Nijhuis fire pump distributor.