### UL Product **iQ**™



# QXJY.EX15024 - Centrifugal Fire Pumps, Split Case

## Centrifugal Fire Pumps, Split Case

See General Information for Centrifugal Fire Pumps, Split Case

### **NATIONAL FIRE FIGHTING MFG FZ CO**

EX15024

PO BOX 17014

JEBEL ALI FREE ZONE

DUBAI, UNITED ARAB EMIRATES

Fire pumps, Single Stage

Rated Capacity (gpm)	Inlet Size (in.)	Outlet Size (in.)	Model	Min Rated Net Pressure (psi)	Max Rated Net Pressure (psi)	Speed (rpm)	Max Working Pressure (psi)
300	6	5	NF-S-125-230	100	149	2700	311
300	6	5	NF-S-125-230	108	160	2800	311
300	6	5	NF-S-125-230	116	172	2900	311
300	6	5	NF-S-125-230	120	178	2950	311
300	6	5	NF-S-125-230	124	184	3000	311
300	6	5	NF-S-125-230	132	197	3100	311
300	6	4	NF-S-150-170	102	146	2700	297
300	6	4	NF-S-150-170	110	157	2800	297
300	6	4	NF-S-150-170	118	169	2900	297
300	6	4	NF-S-150-170	122	175	2900	297
300	6	4	NF-S-150-170	126	181	3000	297
300	6	4	NF-S-150-170	135	194	3100	297
400	6	5	NF-S-125-230	99	148	2700	311
400	6	5	NF-S-125-230	107	159	2800	311
400	6	5	NF-S-125-230	115	171	2900	311
400	6	5	NF-S-125-230	119	177	2950	311
400	6	5	NF-S-125-230	123	183	3000	311
400	6	5	NF-S-125-230	132	195	3100	311
400	6	4	NF-S-150-170	101	143	2700	297

QX31.EX13024 - Centinugar File Fumps, Split Case   OL Froduct IQ									
400	6	4	NF-S-150-170	108	155	2800	297		
400	6	4	NF-S-150-170	116	166	2900	297		
400	6	4	NF-S-150-170	121	172	2900	297		
400	6	4	NF-S-150-170	125	178	3000	297		
400	6	4	NF-S-150-170	134	191	3100	297		
450	6	5	NF-S-125-230	99	147	2700	311		
450	6	5	NF-S-125-230	107	158	2800	311		
450	6	5	NF-S-125-230	115	170	2900	311		
450	6	5	NF-S-125-230	119	176	2950	311		
450	6	5	NF-S-125-230	123	182	3000	311		
450	6	5	NF-S-125-230	131	195	3100	311		
500	5	4	NF-S-125-310	115	188	2900	300		
500	5	4	NF-S-125-310	119	195	2950	300		
500	5	4	NF-S-125-310	122	199	2980	300		
500	5	4	NF-S-125-310	124	202	3000	300		
500	6	5	NF-S-125-230	99	146	2700	311		
500	6	5	NF-S-125-230	106	157	2800	311		
500	6	5	NF-S-125-230	114	169	2900	311		
500	6	5	NF-S-125-230	118	175	2950	311		
500	6	5	NF-S-125-230	122	181	3000	311		
500	6	5	NF-S-125-230	131	194	3100	311		
500	6	4	NF-S-150-170	99	140	2700	297		
500	6	4	NF-S-150-170	107	152	2800	297		
500	6	4	NF-S-150-170	115	163	2900	297		
500	6	4	NF-S-150-170	119	169	2950	297		
500	6	4	NF-S-150-170	123	175	3000	297		
500	6	4	NF-S-150-170	132	188	3100	297		
500	10	8	NF-S-250-570	132	172	2800	319		
500	10	8	NF-S-250-570	147	191	2950	319		
500	10	8	NF-S-250-570	123	160	2700	319		
500	10	8	NF-S-250-570	152	198	3000	319		

500	10	8	NF-S-250-570	150	195	2980	319
500	10	8	NF-S-250-570	142	185	2900	319
500	10	8	NF-S-250-570	163	212	3100	319

Rated Capacity (gpm)	Size (in.)	Model Dsg	Rated Net Pressure Range (psi)	Approx Speed (rpm)	Max Working Pressure (psi)
500	6 x 4	NF-SS 150-100	118 - 238	3550	290

Rated Capacity (gpm)	Inlet Size (in.)	Outlet Size (in.)	Model	Min Rated Net Pressure (psi)	Max Rated Net Pressure (psi)	Speed (rpm)	Max Working Pressure (psi)
750	5	4	NF-S-125-310	103	172	2900	300
750	5	4	NF-S-125-310	107	179	2950	300
750	5	4	NF-S-125-310	110	183	2980	300
750	5	4	NF-S-125-310	111	186	3000	300
750	8	6	NF-S-200-330	122	219	2900	310
750	8	6	NF-S-200-330	127	227	2950	310
750	8	6	NF-S-200-330	130	232	2980	310
750	8	6	NF-S-200-330	131	235	3000	310
750	6	4	NF-S-150-170	88	129	2700	297
750	6	4	NF-S-150-170	96	140	2800	297
750	6	4	NF-S-150-170	105	152	2900	297
750	6	4	NF-S-150-170	109	158	2950	297
750	6	4	NF-S-150-170	113	164	3000	297
750	6	4	NF-S-150-170	122	176	3100	297
750	6	5	NF-S-125-230	97	141	2700	311
750	6	5	NF-S-125-230	105	152	2800	311
750	6	5	NF-S-125-230	113	164	2900	311
750	6	5	NF-S-125-230	117	170	2950	311
750	6	5	NF-S-125-230	121	176	3000	311
750	6	5	NF-S-125-230	129	188	3100	311
750	10	8	NF-S-250-570	130	171	2800	319

750	10	8	NF-S-250-570	145	190	2950	319
750	10	8	NF-S-250-570	121	158	2700	319
750	10	8	NF-S-250-570	148	194	2980	319
750	10	8	NF-S-250-570	150	196	3000	319
750	10	8	NF-S-250-570	140	183	2900	319
750	10	8	NF-S-250-570	160	210	3100	319

Rated Capacity (gpm)	Size (in.)	Model Dsg	Rated Net Pressure Range (psi)	Approx Speed (rpm)	Max Working Pressure (psi)
750	6 x 4	NF-S-100-375	199 - 280	2900	400
750	5 x 3	NF-S-125-80	236	2900	290
750	6 x 4	NF-S-150-100-375	226 - 276	2900	363
750	6 x 4	NF-S-150-100	112 - 213	2900	290
750	6 x 4	NF-SS 150-100	114 - 236	3550	290

Rated Capacity (gpm)	Inlet Size (in.)	Outlet Size (in.)	Model	Min Rated Net Pressure (psi)	Max Rated Net Pressure (psi)	Speed (rpm)	Max Working Pressure (psi)
1000	8	6	NF-S-200-330	119	217	2900	310
1000	8	6	NF-S-200-330	124	225	2950	310
1000	8	6	NF-S-200-330	126	230	2980	310
1000	8	6	NF-S-200-330	128	233	3000	310
1000	10	8	NF-S-200-335	140	182	2900	300
1000	10	8	NF-S-200-335	145	188	2950	300
1000	10	8	NF-S-200-335	148	192	2980	300
1000	10	8	NF-S-200-335	150	195	3000	300
1000	6	5	NF-S-125-230	90	133	2700	311
1000	6	5	NF-S-125-230	98	144	2800	311
1000	6	5	NF-S-125-230	107	156	2900	311
1000	6	5	NF-S-125-230	111	162	2950	311
1000	6	5	NF-S-125-230	115	168	3000	311
1000	6	5	NF-S-125-230	124	180	3100	311

1000	10	8	NF-S-250-570	119	156	2700	319
1000	10	8	NF-S-250-570	129	168	2800	319
1000	10	8	NF-S-250-570	146	192	2980	319
1000	10	8	NF-S-250-570	148	194	3000	319
1000	10	8	NF-S-250-570	143	188	2950	319
1000	10	8	NF-S-250-570	138	181	2900	319
1000	10	8	NF-S-250-570	158	208	3100	319

Rated Capacity (gpm)	Size (in.)	Model Dsg	Rated Net Pressure Range (psi)	Approx Speed (rpm)	Max Working Pressure (psi)
1000	6 x 4	NF-SS 150-100	111 - 234	3550	290
1000	6 x 4	NF-S-150-100	101 - 208	2900	290
1000	6 x 4	NF-S-150-100-375	219 - 273	2900	363
1000	8 x 5	NF-S-200-125	143 - 267	2900	363
1000	8 x 5	NF-S-125-365	178 - 288	2900	348
1000	8 x 6	NF-S-150-290	107-157	2900	250

Rated Capacity (gpm)	Inlet Size (in.)	Outlet Size (in.)	Model	Min Rated Net Pressure (psi)	Max Rated Net Pressure (psi)	Speed (rpm)	Max Working Pressure (psi)
1250	10	8	NF-S-250-570	118	152	2700	319
1250	10	8	NF-S-250-570	127	164	2800	319
1250	10	8	NF-S-250-570	144	187	2980	319
1250	10	8	NF-S-250-570	137	177	2900	319
1250	10	8	NF-S-250-570	141	183	2950	319
1250	10	8	NF-S-250-570	157	204	3100	319
1250	10	8	NF-S-250-570	146	190	3000	319

Rated Capacity (gpm)	Size (in.)	Model Dsg	Rated Net Pressure Range (psi)	Approx Speed (rpm)	Max Working Pressure (psi)
1250	8 x 5	NF-S-125-365	165 - 278	2900	348
1250	8 x 5	NF-S-200-125	137 - 263	2900	363

Rated Capacity (gpm)	Inlet Size (in.)	Outlet Size (in.)	Model	Min Rated Net Pressure (psi)	Max Rated Net Pressure (psi)	Speed (rpm)	Max Working Pressure (psi)
1500	10	8	NF-S-250-570	114	147	2700	319
1500	10	8	NF-S-250-570	124	160	2800	319
1500	10	8	NF-S-250-570	143	183	2980	319
1500	10	8	NF-S-250-570	140	179	2950	319
1500	10	8	NF-S-250-570	134	173	2900	319
1500	10	8	NF-S-250-570	155	199	3100	319
1500	10	8	NF-S-250-570	145	186	3000	319

Rated Capacity (gpm)	Size (in.)	Model Dsg	Rated Net Pressure Range (psi)	Approx Speed (rpm)	Max Working Pressure (psi)
1500	8 x 5	NF-S-200-125	130 - 256	2900	363
1500	8 x 6	NF-S-150-290	106-155	2900	250
1500	8 x 6	NF-S-150-360	150 - 242	2900	320
1500	8 x 6	NF-S-150-570	128-178	1470	260
1500	10 x 8	NF-S-200-410	123-146	2100	230
1500	10 x 8	NF-S-200-660	124-148	1470	230
1500	8 x 6	NF-S-200-150-305	106-172	3000	275
1500	8X6	NF-S-200-330	105 - 202	2900	310
1500	8X6	NF-S-200-330	110 - 210	2950	310
1500	8X6	NF-S-200-330	112 - 215	2980	2980
1500	8X6	NF-S-200-330	114 - 218	3000	310
1500	10X8	NF-S-200-335	132 - 173	2900	300
1500	10X8	NF-S-200-335	137 - 181	2950	300
1500	10X8	NF-S-200-335	140 - 185	2980	300
1500	10X8	NF-S-200-335	142 - 187	3000	300

Rated				Min Rated	Max Rated		Max Working
Capacity	Inlet Size	<b>Outlet Size</b>		<b>Net Pressure</b>	<b>Net Pressure</b>	Speed	Pressure
(gpm)	(in.)	(in.)	Model	(psi)	(psi)	(rpm)	(psi)

2000	10	8	NF-S-250-570	104	136	2700	319
2000	10	8	NF-S-250-570	131	171	2980	319
2000	10	8	NF-S-250-570	128	167	2950	319
2000	10	8	NF-S-250-570	123	161	2900	319
2000	10	8	NF-S-250-570	114	148	2800	319
2000	10	8	NF-S-250-570	133	174	3000	319
2000	10	8	NF-S-250-570	144	187	3100	319

Rated Capacity (gpm)	Size (in.)	Model Dsg	Rated Net Pressure Range (psi)	Approx Speed (rpm)	Max Working Pressure (psi)	
2000	8 x 6	NF-S-150-290	103-150	2900	250	
2000	8 x 6	NF-S-150-360	138 - 234	2900	320	
2000	8 x 6	NF-S-150-570	119-172	1470	260	
2000	10 x 8	NF-S-200-410	121-144	2100	230	
2000	10 x 8	NF-S-200-660	122-148	1470	230	
2000	12 x 10	NF-S-250-470	107-128	1470	220	
2000	10X8	NF-S-200-335	119 - 162	2900	300	
2000	10X8	NF-S-200-335	124 - 168	2950	300	
2000	10X8	NF-S-200-335	127 - 172	2980	300	
2000	10X8	NF-S-200-335	129 - 174	3000	300	

Rated Capacity (gpm)	Inlet Size (in.)	Outlet Size (in.)	Model	Min Rated Net Pressure (psi)	Max Rated Net Pressure (psi)	Speed (rpm)	Max Working Pressure (psi)
2500	10	8	NF-S-250-570	133	173	3100	319
2500	10	8	NF-S-250-570	130	160	3000	319
2500	10	8	NF-S-250-570	125	154	2950	319
2500	10	8	NF-S-250-570	128	157	2980	319

Rated Capacity (gpm)	Size (in.)	Model Dsg	Rated Net Pressure Range (psi)	Approx Speed (rpm)	Max Working Pressure (psi)	
2500	10 x 8	NF-S-200-410	118-139	2100	230	

2500	10 x 8	NF-S-200-660	115-142	1470	230
2500	12 x 10	NF-S-250-470	106-126	1470	220
3000	12 x 10	NF-S-250-470	103-125	1470	220
3500	12 x 10	NF-S-250-470	99-121	1470	220

#### Fire pumps, multistage

Rated Capacity (gpm)	Size (in.)	Model Dsg	No. of Stages	Rated Net Pressure Range (psi)	Approx Speed (rpm)	Max Working Pressure (psi)
400	4 x 3	NF-S-100-80-290	2	194-327	2930	410
500	4 x 3	NF-S-100-80-290	2	187-320	2930	410

Trademark and/or Tradename: "NAFFCO", NAFFCO , A

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