

CERTIFICATE OF CONFORMITY

This Certificate is issued to

NM FIRE (S) PTE LTD

(UEN No.: 201923549D)

No. 2 Woodlands Sector 1, #01-04 Woodlands Spectrum 1, Singapore 738068

For Product Certification Scheme: Type 5

Product : Fire Pump

Brand : NM FIRE

Model : Refer to Appendix

Country of Origin : China

**Product Details : Centrifugal, end suction type fire pump.
Refer to Appendix for details.**

which has complied with the requirements of the scheme based on the following:

STANDARD(S)

UL 448: 2020

TEST REPORT(S)

UL File No.: EX27431 (Project No.: 4790885277)

Detailed configuration and installation shall be referenced to the certified report(s) stated above.

SETSCO



Fiona Leong (Ms)
Program Manager
SETSCO Services Pte Ltd

Certificate No

FSP-2020-0952

Date of Issue

27/11/2024

Date of Expiry

19/03/2030

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The use of the SAC accreditation mark indicates accreditation in respect of those activities covered by the accreditation certificate number PD-2010-10

Model	Rated Capacity GPM	Approx Speed RPM	Rated Net Pressure Range psi
ESF 50/26	200	2980	105-140
	250	2980	99-136
ESF 65/26	250	2980	119-147
	300	2980	119-147
	400	2980	119-141
	450	2980	114-138
	500	2980	111-135
ESF 80/26	500	2980	116-138
	750	2980	105-132
ESF 50/20	200	2980	72-99
		3550	102-142
	250	2980	69-99
		3550	101-141
ESF 65/20	250	2980	86-107
		3550	113-152
	300	2980	86-107
		3550	112-152
	400	2980	83-104
		3550	108-150
	450	2980	80-102
		3550	105-148
	500	2980	77-99
		3550	101-145
ESF 80/20	500	2980	90-100
		3550	129-142
	750	2980	87-98
		3550	127-142



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Model	Rated Capacity GPM	Approx Speed RPM	Rated Net Pressure Range psi
ESF 40/20	50	2980	76-111
		3550	108-157
	100	2980	72-109
		3550	105-157
ESF 40/26	100	2980	100-138
ESF 125/32	1250	2980	120-195
ESF 150/32	1500	2980	121-187
ESF 150/40G	2000	2100	98-163
ESF 50/26H	200	3550	152-206
	250	3550	147-204
	300	3550	142-199
ESF 65/26H	300	3550	155-207
	400	3550	152-207
	450	3550	149-206
	500	3550	146-205
ESF 65/32	150	2980	164-198
	200	2980	164-198
	250	2980	164-198
	300	2980	164-198
	400	2980	164-198
	450	2980	163-197
	500	2980	162-196
	750	2980	147-186
ESF 80/32	750	2980	151-198
	1000	2980	133-185
ESF200/50G	2000	1760	107-178
	2500	1760	99-174



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This Certificate is issued to

NM FIRE (S) PTE LTD

(UEN No.: 201923549D)

No. 2 Woodlands Sector 1, #01-04 Woodlands Spectrum 1, Singapore 738068

For Product Certification Scheme: Type 5

Product : Fire Pump

Brand : NM FIRE

Model : Refer to Appendix

Country of Origin : China

Product Details : Centrifugal Fire Pumps, Split Case, Multistage, Single Stage

Refer to Appendix for details.

which has complied with the requirements of the scheme based on the following:

STANDARD(S)

UL 448: 2020

TEST REPORT(S)

UL File No.: EX26748 (Project No.: 4790303708)

Detailed configuration and installation shall be referenced to the certified report(s) stated above.

SETSCO



Teo Wee Hwee (Mr)
Program Manager
SETSCO Services Pte Ltd

Certificate No

FSP-2020-0955_R1_2603

Date of Issue

01/04/2020

Date of Last Revision

25/03/2026

Date of Expiry

31/03/2030

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Model	Rated Capacity GPM	Approx Speed RPM	Rated Net Pressure Range psi
SCF125-80-250	300	2350	55-87
		2600	68-107
		2950	83-136
		3550	120-196
	400	2350	51-84
		2600	64-105
		2950	82-135
		3550	120-196
	450	2350	49-83
		2600	63-103
		2950	80-134
		3550	119-196
	500	2350	47-80
		2600	60-101
		2950	79-133
		3550	118-195
SCF125-100-300	300	2350	98-124
		2600	120-153
		2980	123-195
		3550	176-279
	400	2350	94-119
		2600	117-149
		2980	120-189
		3550	173-274
	450	2350	93-117
		2600	116-146
		2980	119-187
		3550	172-272
	500	2350	90-114
		2600	113-143
		2980	117-184
		3550	170-269
SCF125-80-350G	500	2980	175-257
	750	2980	169-251



Teo Wee Hwee (Mr)
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Model	Rated Capacity GPM	Approx Speed RPM	Rated Net Pressure Range psi
SCF150-125-250	500	2350	76-101
		2600	92-124
		2980	117-162
		3550	137-230
	750	2350	71-97
		2600	89-121
		2980	114-160
		3550	138-230
	1000	2980	103-151
		3550	130-225
SCF150-125-310	500	2350	111-128
		2600	136-158
		2980	137-207
		3550	196-294
	750	2350	105-123
		2600	130-153
		2980	132-203
		3550	191-291
	1000	2980	121-192
		3550	182-283
SCF200-150-310	1000	2350	58-147
		2600	73-181
		2980	119-237
		3550	175-286
	1250	2350	76-141
		2600	96-177
		2980	112-230
		3550	168-281
	1500	2980	109-221
		3550	158-269
SCF200-150-330	750	1760	40-77
	1000	1760	40-74
	1250	2350	76-135
		2600	95-167
	1500	2350	71-131
		2600	90-163
	2000	2950	107-190



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Model	Rated Capacity GPM	Approx Speed RPM	Rated Net Pressure Range psi
SCF250-200-600	3000	1480	114-188
		1760	166-246
	3500	1480	107-184
		1760	160-241
	4000	1480	142-176
		1760	152-234
	4500	1760	175-226
SCF200-150-400	1250	1760	85-126
	1500	1760	120-171
		2100	121-181
	2000	1760	109-165
		2100	111-174
	2500	2100	160
SCF150-125-200	1000	3550	79-145
SCF200-150-480GL	2000	1760	122-188
	2500	1760	111-181
SCF300-250-640G	3500	1480	196-290
	4000	1480	191-288
	4500	1480	184-284
	5000	1480	211-277
SCF200-150-375	1250	1760	70-131
		2100	106-188
	1500	1760	88-128
		2100	100-187
SCF300-250-600	4500	1450	143-207
	5000	1450	139-206
SCF150-125-400	500	2980	208-283
	750	2980	203-277
	1000	2980	192-265



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Model	Rated Capacity GPM	Approx Speed RPM	Rated Net Pressure Range psi
SCF350-250-640	4000	1480	138-217
	4500	1480	136-216
	5000	1480	134-214
	6000	1480	127-209
		1760	220-280
	6500	1480	205
		1760	216-276
	7000	1480	201
		1760	211-271
	7500	1480	195
1760		205-267	
8000	1760	239-261	
SCF125-80-350	500	2350	112-184
		2600	140-227
		2950	184-295
		3550	269-308
	750	2350	131-172
		2600	145-217
		2950	167-286
		3550	254-292
	1000	2950	220-270
SCF125-80-200	300	2980	54-81
		3550	78-115
	400	2980	53-79
		3550	76-113
	450	2980	52-78
		3550	75-112
	500	2980	51-77
		3550	74-111
	750	2980	68
3550		66-103	
SCF150-125-250S	500	3550	130-185
SCF150-100-320	750	2980	138-198
	1000	2980	130-191
SCF200-150-420	750	2950	272-367
	1000	2950	260-359
	1250	2950	241-346
SCF200-125-300	1250	2980	116-190



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SCF200-125-380	1250	2200	118-177
SCF200-150-250	1250	2950	83-149
		3550	133-225
	1500	3550	122-216
SCF200-150-460	1500	1800	115-181
	2000	1800	118-175
SCF200-150-480	1500	1760	120-171
	2000	1760	109-165
	2500	1760	96-155
SCF250-200-350	2000	2980	123-239
	2500	2980	114-227
SCF250-200-430	2500	1800	138
	2500	2100	125-190
	3000	2100	144-187
SCF250-200-450	2500	1760	124-155
		2000	165-203
	3000	1760	115-247
		2000	158-197
SCF250-200-500S	2000	1800	118-186
		2000	149-234
	2500	1800	110-176
		2000	141-225
SCF250-200-500	3000	1760	121-179
		2000	162-238
	3500	1760	136-170
		2000	154-229
SCF300-250-640	3000	1480	176-249
	3500	1480	169-242
	4000	1480	162-233
SCF300-250-490	3500	1800	119-189
	4000	1800	114-185
	4500	1800	153-181
SCF200-150-640	1500	1480	124-220
	2000	1480	117-216
	2500	1480	107-206
	3000	1480	162-194



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SCF300-250-500	3000	1480	120-154
	3500	1480	117-152
	4000	1480	114-148
		1800	125-225
	4500	1480	109-145
		1800	121-222
SCF400-350-640	5000	1800	134-218
	4500	1480	129-196
	5000	1480	127-194
	5500	1480	124-192
	6000	1480	120-190
	6500	1480	116-186
	7000	1480	113-182
	7500	1480	109-179
SCF400-300-750	8000	1540	117-192
	5500	1480	205-278
	6000	1480	204-277
	6500	1480	203-276
	7000	1480	200-274
	7500	1480	197-272
	8000	1480	223-269



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NM FIRE (S) PTE LTD

(UEN No.: 201923549D)

No. 2 Woodlands Sector 1, #01-04 Woodlands Spectrum 1, Singapore 738068

For Product Certification Scheme: Type 5

Product : Fire Pump

Brand : NM FIRE

**Model : 250VTP400-28, 250VTP550-26, 300VTP860-43,
350VTP860-43, 350VTP1250-36, 400VTP1250-36,
100VTP40-6, 150VTP200-17, 200VTP250-22,
350VTP1400-45, 100VTP160-14S, 150VTP160-14,
150VTP210-18, 150VTP230-20, 150VTP230-20S,
150VTP350-25, , 200VTP400-26, 200VTP550-32,
200VTP550-32G, 250VTP1000-42, 250VTP900-32,
250VTP900-32G, 250VTP900-46, 250VTP950-38,
300VTP1350-47, 300VTP1550-50, 400VTP1700-47**

Country of Origin : China

**Product Details : Centrifugal, vertical turbine type fire pump.
Refer to Appendix for details.**

which has complied with the requirements of the scheme based on the following:

STANDARD(S)

UL 448: 2020

TEST REPORT(S)

UL File No.: EX27656 (Project No.: 4791152388)

Detailed configuration and installation shall be referenced to the certified report(s) stated above.



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Model	Rated Capacity GPM	Approx Speed RPM	Rated Net Pressure Range psi
250VTP400-28	1250	1480	41-305
		1760	60-294
	1500	1480	40-292
		1760	58-285
	2000	1760	63-251
		1760	63-251
250VTP550-26	2000	1480	40-264
		1760	57-266
	2500	1760	61-245
300VTP860-43	2500	1480	50-245
	3000	1480	53-235
350VTP860-43	2500	1760	74-236
	3000	1760	69-230
	3500	1760	73-222
	4000	1760	104-207
350VTP1250-36	3500	1480	47-249
		1600	56-295
	4000	1480	45-243
		1600	54-288
400VTP1250-36	4000	1700	61-245
		1760	66-265
		1840	74-293
	4500	1700	58-238
		1760	63-259
		1840	70-285
	5000	1700	229



Teo Wee Hwee (Mr)
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Model	Rated Capacity GPM	Approx Speed RPM	Rated Net Pressure Range psi
100VTP40-6	100	2900	40-265
	150	2900	40-263
	200	2900	40-257
	250	2900	40-250
150VTP200-17	300	1480	40-235
	400	1480	40-227
	450	1480	40-225
	500	1480	40-221
		1760	40-241
	750	1760	74-222
200VTP250-22	750	1480	40-313
		1760	40-288
	1000	1480	40-288
		1760	40-272
350VTP1400-45	4500	1480	59-261
		1630	60-322
		1760	72-377
	5000	1480	70-255
		1630	72-316
		1760	68-374
	5500	1760	83-367
	6000	1760	120-361
250VTP900-46	2000	1480	40-224
	2500		40-219
	3000		49-211
			49-211
	2000	1800	57-222
	2500		54-217
	3000		51-212
	3500		74-103
		149-205	



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Program Manager
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Model	Rated Capacity GPM	Approx Speed RPM	Rated Net Pressure Range psi
400VTP1700-47	5000	1480	128-278
	5500		123-273
	6000		147-267
			147-267
	6500		172-259
			172-259
	5000	1700	175-248
	5500		171-245
	6000		166-241
	6500		161-237
	7000		193-231
	5000	1760	190-267
	5500		185-263
	6000		180-260
	6500		175-256
	7000		209-251
	7500		245
100VTP160-14S	100	1760	57-71
			76-285
	150		55-69
			73-275
	200		52-264
	250		50-252
	300		47-243



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Model	Rated Capacity GPM	Approx Speed RPM	Rated Net Pressure Range psi
150VTP160-14	400	1760	55-58
			73-77
			91-97
			109-116
			128-136
			146-232
	450		53-56
			71-75
			88-94
			106-112
			124-131
			141-150
	500		159-225
			51-54
			67-72
			84-90
			101-108
			118-126
			135-217
150VTP210-18	250	1480	57-266
	300		55-257
	400		51-241
	450		50-236
	500		49-231
	750	1760	62-317



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Model	Rated Capacity GPM	Approx Speed RPM	Rated Net Pressure Range psi
150VTP230-20S	750	1480	61-69
			81-92
			101-322
150VTP230-20	1000	1770	51-64
			76-95
			101-318
150VTP350-25	1250	1760	63-83
			95-292
200VTP400-26	1250	1480	45-59
	1500	1760	68-267
			63-85
200VTP550-32	1500	1480	95-299
			49-63
200VTP550-32G	2000	1760	74-251
			77-96
			116-144
250VTP900-32	2000	1480	155-289
			63-82
250VTP900-32G	2500	1760	94-287
			84-320
250VTP950-38	2500	1480	69-295
	3000	1760	95-276
250VTP1000-42	3000	1480	40-51
			80-102
			119-256
	3500	1760	56-73
			112-146
			169-292



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Model	Rated Capacity GPM	Approx Speed RPM	Rated Net Pressure Range psi
300VTP1350-47	3500	1480	40-64
	4000		75-258
			45-62
			90-125
			134-250
300VTP1550-50	4500	1480	51-62
			102-123
			153-185
			204-247
300VTP1350-47	4000	1760	53-92
	4500		106-367
			62-90
			124-360
300VTP1550-50	4000	1480	40-64
			79-258
	4500	1760	55-92
	5000		110-366
			72-89
			144-179
			216-268
			288-358



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Model	Rated Capacity GPM	Approx Speed RPM	Rated Net Pressure Range psi
SCF100-80-200	300	3550	103-133
	400	3550	99-131
	450	3550	95-129
	500	3550	91-127
SCF100-80-250	300	2980	87-152
	300	3550	122-217
	400	2980	84-150
	400	3550	123-215
	450	2980	82-147
	450	3550	121-213
	500	2980	79-144
	500	3550	118-210
SCF200-150-250G	1250	2950	97-146
	1500	2950	91-140
SCF200-150-350	1250	1760	74-101
	1500	1760	69-97
SCF200-150-400G	2000	1760	64-104
	2500	1760	96
SCF200-150-420G	1500	2950	245-305
SCF200-150-600	1250	1480	113-192
	1500	1480	110-191
	2000	1480	101-185
	2500	1480	126-175
SCF300-250-600L	4000	1760	203-246
	4500	1760	200-244
	5000	1760	197-240
	5500	1760	192-237
	6000	1760	186-232



Teo Wee Hwee (Mr)
Program Manager
SETSCO Services Pte Ltd

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Multi Stage

Model	Rated Capacity GPM	Approx Speed RPM	Rated Net Pressure Range psi
SCF200-150-450X2	750	1800	263-361
	1000	1800	253-354
	1250	1800	236-342
	1500	1800	324
SCF125-100-330X2	500	2950	323-405
		3550	350-616
	750	2950	280-368
		3550	312-574



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