





NO MORE FIRE

FIRE PUMP
AND
ACCESSORIES



NMFIRE는

2013년 설립된 중국 후난성에 위치한 소방 펌프만을 전문적으로 공급하는 회사로서, UL/FM 인증된 모든 종류의 소화 펌프를 공급합니다. 또한 전세계 소화 펌프 제조사 중에서 유일하게 UL/FM 인증된 디젤 엔진을 자체 생산하여 공급합니다. 이를 바탕으로 엔진 펌프, 모터 펌프, 충압 펌프는 물론이고 소방 펌프 스킴 패키지 및 컨테이너형 펌프 스테이션을 제조하고 있으며, 국내 외 화재 보호 기준을 충족하고 있습니다. NMFIRE는 현명하고 과감한 투자로 가격과 효율성 측면에서 경쟁력을 갖춘 안전한 소방 펌프 솔루션을 구축하였습니다.

NMFIRE만의 5가지 장점

· 경쟁사 대비 더 향상된 성능

자체 조립 방식 적용 및 NFPA20 Standard 기준으로 UL/FM 인증을 획득하였습니다. NMFIRE는 후발주자로서, 더욱 현대화 된 기술력과 설계를 바탕으로 연구 및 개발하여 미국, 유럽 경쟁사들 제품보다 향상된 성능을 확보하였습니다.

· 다양한 모델의 소화 펌프 공급 가능

다양한 형태의 UL/FM 소화 펌프를 보유하고 있으며, 특히 Split Case Type(SCF)의 경우 8,000 USgpm 까지 다양한 모델의 UL/FM 인증된 소화 펌프를 공급할 수 있습니다.

· UL/FM 인증된 자체 브랜드의 디젤 엔진 생산

소방 펌프사 중에서 유일하게 자체 브랜드를 가진 UL/FM 인증 된 디젤 엔진을 생산합니다.

· 경쟁사를 능가하는 고품질의 서비스 제공

설계 최적화로 경쟁사 대비 더 작은 축동력(BHP)으로 운전이 가능하고, 이로 인해 더 작은 사이즈의 모터 및 엔진으로 고품질의 서비스를 제공합니다.

· 경쟁사보다 빠른 납기 보장

현대화 된 제조 공정과 기술력, 충분한 재고 그리고 한국과 가까운 지리적 이점으로 미국이나 유럽 경쟁사보다 훨씬 빠른 납기를 보장합니다.



UL/FM 인증 소화펌프 소개



UL 인증은 미국의 안전 규격을 정하는 기관인 Underwriters Laboratories에서 부여하는 인증으로, UL 인증을 받은 펌프는 NFPA 기준을 준수하며, 신뢰성과 내구성이 검증된 제품으로 인정받습니다.



FM 인증은 Factory Mutual에서 부여하는 인증으로, 소방 및 안전 관련 제품이 엄격한 성능 및 품질기준을 충족했음을 의미하며, 특히 소화 펌프에서 FM 인증을 받았다는 것은 소방 펌프가 시스템에서 안전하게 작동할 수 있도록 설계 및 테스트 되었다는 것을 보증합니다.



NMFire의 소화 펌프는 UL/FM 인증을 모두 취득한 펌프로서, 소방 시스템에서 필수적으로 요구되는 품질과 성능을 갖춘 제품으로, 화재 발생 시 안정적인 작동을 보장합니다.



Split Casing Type Engine Pumps

유량 : 300 - 8000 GPM

양정 : 40 - 373 PSI

RPM : 1470 - 2950 RPM

GPM	PRESSURE RANGE	PUMP MODEL	DIESEL ENGINE DRIVER			
			MODEL (UL& FM)	RPM	HP	kW
300	UL (54-81psi) FM (53-80psi)	SCF125-80-200 (5×3")	NM4-90C	2950	39	29
			NM4-90	2950	51	38
			NM4-90B	2950	61	45
	UL (83-136psi) FM (83-136psi)	SCF125-80-250 (5×3")	NM4-90	2950	51	38
			NM4-90C	2950	39	29
	UL (87-152psi) FM (87-153psi)	SCF100-80-250 (4×3")	NM4-90	2950	51	38
			NM4-90B	2950	61	45
			NM4-105	2950	86	64
			NM4-108B	2950	121	90
			NM4-108	2950	95	71
	UL (123-195psi) FM (123-195psi)	SCF125-100-300 (5×4")	NM4-108B	2950	121	90
			NM6-110B	2950	153	114
400	UL (53-79 psi) FM (52-79 psi)	SCF125-80-200 (5×3")	NM4-90C	2950	39	29
			NM4-90	2950	51	38
			NM4-90B	2950	61	45
	UL (84-150 psi) FM (83-149 psi)	SCF100-80-250 (4×3")	NM4-90B	2950	61	45
			NM4-90C	2950	51	38
			NM4-90	2950	61	45
			NM4-90B	2950	86	64
			NM4-105	2950	121	90
			NM6-110B	2950	153	114
	UL (120-189 psi) FM (120-189 psi)	SCF125-100-300 (5×4")	NM4-108	2950	94	70
			NM4-108B	2950	121	90
			NM6-110B	2950	153	114
450	UL (52-78 psi) FM (51-78 psi)	SCF125-80-200 (5×3")	NM4-90C	2950	39	29
			NM4-90	2950	51	38
			NM4-90B	2950	61	45
	UL (82-147 psi) FM (80-146 psi)	SCF100-80-250 (4×3")	NM4-90C	2950	39	29
			NM4-90	2950	51	38
			NM4-90B	2950	61	45
			NM4-105	2950	86	64
			NM4-108B	2950	121	90
			NM4-108	2950	94	70
	UL (119-187 psi) FM (119-187 psi)	SCF125-100-300 (5×4")	NM4-108B	2950	121	90
			NM6-110B	2950	153	114
			NM4-90C	2950	39	29
500	UL (51-77 psi) FM (50-77 psi)	SCF125-80-200 (5×3")	NM4-90	2950	51	38
			NM4-90B	2950	61	45
			NM4-90C	2950	39	29
	UL (79-144 psi) FM (78-142 psi)	SCF100-80-250 (4×3")	NM4-90	2950	51	38
			NM4-90B	2950	61	45
			NM4-105	2950	86	64
			NM4-108B	2950	121	90
			NM4-90C	2950	39	29
			NM4-90	2950	51	38

GPM	PRESSURE RANGE	PUMP MODEL	DIESEL ENGINE DRIVER			
			MODEL (UL& FM)	RPM	HP	kW
500	UL (117-184 psi) FM (117-184 psi)	SCF125-100-300 (5×4")	NM4-108	2950	94	70
			NM4-108B	2950	121	90
			NM6-110B	2950	153	114
	UL (184-295 psi) FM (180-291 psi)	SCF125-80-350 (5×3")	NM4-108B	2950	121	90
			NM6-110B	2950	153	114
			NM6-110E	2900	192	143
			NM6-110D	2900	268	200
			NM6-108E	2950	335	250
			NM6-110D	2900	268	200
			NM6-108E	2950	335	250
750	UL (40-77 psi) FM (40-78 psi)	SCF200-150-330 (8×6")	NM6-105B	1760	280	209
	UL (68 psi) FM (67 psi)	SCF125-80-200 (5×3")	NM4-90	2950	51	38
	UL (108-120 psi) FM (106-118 psi)	SCF125-80-250 (5×3")	NM4-105	2950	86	64
			NM4-108B	2950	121	90
	UL (104-163 psi) FM (104-163 psi)	SCF125-100-300 (5×4")	NM4-105	2950	86	64
			NM4-108	2950	94	70
			NM4-108B	2950	121	90
			NM6-110B	2950	153	114
	UL (167-286 psi) FM (164-283 psi)	SCF125-80-350 (5×3")	NM4-108B	2950	121	90
			NM6-110B	2950	153	114
			NM6-110E	2900	192	143
			NM6-110D	2900	268	200
			NM6-108E	2950	335	250
	UL (263-361 psi) FM (263-361 psi)	SCF200-150-450×2 (8×6")	NM6-114B	1760	280	209
			NM6-135B	1760	338	252
			NM6-135	1760	375	280
			NM6-128B	1760	396	295
	UL (280-368 psi) FM (282-373 psi)	SCF125-100-330×2 (5×4")	NM6-127	1760	469	350
			NM6-110D	2900	268	200
			NM6-108E	2950	335	250
			NM6-108E	2950	335	250
1000	UL (40-74 psi) FM (40-75 psi)	SCF200-150-330 (8×6")	NM6-105B	1760	204	152
			NM6-114B	1760	280	209
	UL (103-151psi) FM (99-148psi)	SCF150-125-250 (6×5")	NM4-105	2950	86	64
			NM4-108	2950	94	70
			NM4-108B	2950	121	90
			NM6-110B	2950	153	114
			NM6-110E	2900	192	143
	UL (121-192 psi) FM (138-187 psi)	SCF150-125-310 (6×5")	NM6-110B	2950	153	114
			NM6-110E	2900	192	143
			NM6-108E	2950	335	250
	UL (192-265 psi) FM (189-257 psi)	SCF150-125-400 (6×5")	NM6-110E	2900	192	143
			NM6-110D	2900	268	200
			NM6-108E	2950	335	250
	UL (220-270 psi) FM (217-265 psi)	SCF125-80-350 (5×3")	NM6-110D	2900	268	200
			NM6-108E	2950	335	250
	UL (253-354 psi) FM (253-354 psi)	SCF200-150-450×2 (8×6")	NM6-114B	1760	280	209
			NM6-135B	1760	338	252
			NM6-135	1760	375	280
			NM6-128B	1760	396	295
			NM6-127	1760	469	350
	UL (260-359 psi) FM (259-358 psi)	SCF200-150-420 (8×6")	NM6-108E	2950	335	250
1250	UL (70-131 psi) FM (70-131 psi)	SCF200-150-375 (8×6")	NM6-105B	1760	204	152
			NM6-114B	1760	280	209
	UL (83-149 psi) FM (83-149 psi)	SCF200-150-250 (8×6")	NM4-105	2950	86	64
			NM4-108	2950	94	70
			NM4-108B	2950	121	90
			NM6-110B	2950	153	114
			NM6-110E	2900	192	143

GPM	PRESSURE RANGE	PUMP MODEL	DIESEL ENGINE DRIVER			
			MODEL (UL& FM)	RPM	HP	kW
1250	UL (106-188 psi) FM (106-187 psi)	SCF200-150-375 (8×6")	NM6-105B	2100	208	155
			NM6-114C	2100	248	185
			NM6-114B	2100	305	227
			NM6-128B	2100	412	307
	UL (112-230 psi) FM (112-232 psi)	SCF200-150-310 (8×6")	NM6-110E	2900	192	143
			NM6-110D	2900	268	200
			NM6-108E	2950	335	250
	UL (113-192 psi) FM (114-193 psi)	SCF200-150-600 (8×6")	NM6-105B	1470	188	140
			NM6-114C	1470	194	145
			NM6-114B	1470	244	182
			NM6-135	1470	340	254
			NM6-128B	1470	346	258
			NM6-127	1470	436	325
			NM6-159	1470	577	430
	UL (236-342 psi) FM (236-342 psi)	SCF200-150-450×2 (8×6")	NM6-114B	1760	280	209
			NM6-135B	1760	338	252
			NM6-135	1760	375	280
			NM6-128B	1760	396	295
	UL (241-346 psi) FM (240-345 psi)	SCF200-150-420 (8×6")	NM6-127	1760	469	350
			NM6-110D	2900	268	200
			NM6-108E	2950	335	250
1500	UL (69-97 psi) FM (69-96 psi)	SCF200-150-350 (8×6")	NM6-105B	1760	204	152
			NM6-114C	1760	221	165
	UL (88-128 psi) FM (88-128 psi)	SCF200-150-375 (8×6")	NM6-105B	1760	204	152
			NM6-114B	1760	280	209
	UL (91-140 psi) FM (91-139 psi)	SCF200-150-250G (8×6")	NM4-108B	2950	121	90
			NM6-110B	2950	153	114
	UL (100-187 psi) FM (100-186 psi)	SCF200-150-375 (8×6")	NM6-105B	2100	208	155
			NM6-114C	2100	248	185
			NM6-114B	2100	305	227
			NM6-128B	2100	412	307
	UL (109-221 psi) FM (123-222 psi)	SCF200-150-310 (8×6")	NM6-110B	2950	153	114
			NM6-110E	2900	192	143
			NM6-110D	2900	268	200
			NM6-108E	2950	335	250
	UL (110-191 psi) FM (111-191 psi)	SCF200-150-600 (8×6")	NM6-105B	1470	188	140
			NM6-114C	1470	194	145
			NM6-114B	1470	244	182
			NM6-135	1470	340	254
			NM6-127	1470	436	325
	UL (120-171 psi) FM (122-171 psi)	SCF200-150-480 (8×6")	NM6-159	1470	577	430
			NM6-105B	1760	204	152
			NM6-114C	1760	221	165
			NM6-114B	1760	280	209
			NM6-135B	1760	338	252
	UL (124-220 psi) FM (125-222 psi)	SCF200-150-640 (8×6")	NM6-135	1760	375	280
			NM6-127	1470	436	325
			NM6-159	1470	577	430
	UL (245-305 psi) FM (244-304 psi)	SCF200-150-420G (8×6")	NM6-159B	1470	680	507
			NM6-108E	2950	335	250
2000	UL/FM (324 psi)	SCF200-150-450×2 (8×6")	NM6-128B	1760	396	295
			NM6-127	1760	469	350
	UL (64-104 psi) FM (64-104 psi)	SCF200-150-400G (8×6")	NM6-105B	1760	204	152
			NM6-114C	1760	221	165
	UL (94-115 psi) FM (95-116 psi)	SCF200-150-400 (8×6")	NM6-105B	1760	204	152
			NM6-114C	1760	221	165
	UL (101-185 psi) FM (102-186 psi)	SCF200-150-600 (8×6")	NM6-105B	1470	188	145
			NM6-114B	1470	244	182
			NM6-135	1470	340	254
			NM6-127	1470	436	325
			NM6-159	1470	577	430
	UL (109-165 psi) FM (114-166 psi)	SCF200-150-480 (8×6")	NM6-105B	1760	204	152
			NM6-114C	1760	221	165

GPM	PRESSURE RANGE	PUMP MODEL	DIESEL ENGINE DRIVER			
			MODEL (UL& FM)	RPM	HP	kW
2000	UL (109-165 psi) FM (114-166 psi)	SCF200-150-480 (8×6")	NM6-114B	1760	280	209
			NM6-135B	1760	338	252
			NM6-127	1760	469	350
	UL (107-190 psi) FM (107-177 psi)	SCF200-150-330 (8×6")	NM6-110E	2900	192	143
			NM6-110D	2900	268	200
			NM6-108E	2950	335	250
	UL (111-174 psi) FM (111-175 psi)	SCF200-150-400 (8×6")	NM6-105B	2100	208	155
			NM6-114C	2100	248	185
			NM6-114B	2100	305	227
			NM6-128B	2100	412	307
			NM6-127B	2100	536	400
	UL (117-216 psi) FM (119-218 psi)	SCF200-150-640 (8×6")	NM6-127	1470	436	325
			NM6-159	1470	577	430
			NM6-159B	1470	680	507
	UL (122-188 psi) FM (122-188 psi)	SCF200-150-480GL (8×6")	NM6-135	1760	375	280
			NM6-128B	1760	396	295
			NM6-127	1760	469	350
	UL (149-234 psi) FM (152-240 psi)	SCF250-200-500S (10×8")	NM6-128B	2000	406	303
			NM6-127B	2100	536	400
2500	UL (96psi) FM (96psi)	SCF200-150-400G (8×6")	NM6-105B	1760	204	152
			NM6-114C	1760	221	165
	UL (111-181 psi) FM (111-180 psi)	SCF200-150-480GL (8×6")	NM6-114C	1760	221	165
			NM6-114B	1760	280	209
			NM6-135B	1760	338	252
			NM6-135	1760	375	280
			NM6-128B	1760	396	295
			NM6-127	1760	469	350
	UL (141-225 psi) FM (144-232 psi)	SCF250-200-500S (10×8")	NM6-128B	2000	406	303
			NM6-127B	2100	536	400
3000	UL (115-147psi) FM (119-148psi)	SCF250-200-450 (10×8")	NM6-114B	1760	280	209
			NM6-135B	1760	338	252
			NM6-135	1760	375	280
			NM6-127	1760	469	350
	UL (114-188psi) FM (114-188psi)	SCF250-200-600 (10×8")	NM6-135	1470	340	254
			NM6-127	1470	436	325
			NM6-159	1470	577	430
			NM6-150	1470	719	536
	UL (121-179psi) FM (120-179psi)	SCF250-200-500 (10×8")	NM6-135	1760	375	280
			NM6-128B	1760	396	295
			NM6-127	1760	469	350
			NM6-159	1760	673	502
	UL (158-197psi) FM (159-198psi)	SCF250-200-450 (10×8")	NM6-128B	2000	406	303
			NM8-128	2000	492	367
			NM10-128	2000	611	456
	UL (162-238psi) FM (161-239psi)	SCF250-200-500 (10×8")	NM10-128	2000	611	456
			NM12-128	2000	754	562
	UL (162-194psi) FM (166-200psi)	SCF200-150-640 (8×6")	NM6-127	1470	436	325
			NM6-159	1470	577	430
			NM6-150	1470	719	536
	UL (166-246psi) FM (169-246psi)	SCF250-200-600 (10×8")	NM6-150B	1760	858	640
			NM12-150	1760	1100	821
	UL (176-249psi) FM (176-243psi)	SCF300-250-640 (12×10")	NM6-150	1470	719	536
			NM6-150B	1470	780	582
			NM12-150	1470	980	731
3500	UL (107-184psi) FM (107-184psi)	SCF250-200-600 (10×8")	NM6-135	1470	340	254
			NM6-127	1470	436	325
			NM6-159	1470	577	430
			NM6-150	1470	719	536
	UL (136-170psi) FM (135-170psi)	SCF250-200-500 (10×8")	NM6-135	1760	375	280
			NM6-128B	1760	396	295
			NM6-127	1760	469	350
			NM6-127B	1760	512	382

GPM	PRESSURE RANGE	PUMP MODEL	DIESEL ENGINE DRIVER			
			MODEL (UL& FM)	RPM	HP	kW
3500	UL (154-229psi) FM (153-230psi)	SCF250-200-500 (10×8")	NM8-128	2000	492	367
			NM10-128	2000	611	456
			NM12-128	2000	754	562
	UL (160-241psi) FM (163-242psi)	SCF250-200-600 (10×8")	NM6-150B	1760	858	640
			NM12-150	1760	1100	821
	UL (169-242psi) FM (169-242psi)	SCF300-250-640 (12×10")	NM6-150	1470	719	536
NM6-150B			1470	782	582	
NM12-150			1470	980	731	
4000	UL (114-148 psi) FM (115-147 psi)	SCF300-250-500 (12×10")	NM6-127	1470	436	325
			NM6-159	1470	577	430
			NM6-150	1470	719	536
	UL (142-176 psi) FM (142-176 psi)	SCF250-200-600 (10×8")	NM6-159	1470	577	430
			NM6-150	1470	719	536
	UL (152-234 psi) FM (156-236 psi)	SCF250-200-600 (10×8")	NM6-159	1760	673	502
			NM6-150	1760	771	575
			NM6-150B	1760	858	640
	UL (162-233psi) FM (137-216psi)	SCF300-250-640 (12×10")	NM12-150	1760	1100	821
			NM6-150	1470	719	536
			NM6-150B	1470	782	582
	UL (203-246 psi) FM (203-245 psi)	SCF300-250-600L (12×10")	NM12-150	1470	980	731
NM12-150			1760	1100	821	
NM12-159			1760	1207	900	
4500	UL (109-145 psi) FM (111-144 psi)	SCF300-250-500 (12×10")	NM6-127	1470	436	325
			NM6-159	1470	577	430
			NM6-150	1470	719	536
	UL (121-222psi) FM (118-220psi)	SCF300-250-500 (12×10")	NM6-127	1760	469	350
			NM6-127B	1760	512	382
			NM6-159	1760	673	502
	UL (143-207psi) FM (143-207psi)	SCF300-250-600 (12×10")	NM6-150	1760	771	575
			NM6-159	1470	577	430
			NM6-150	1470	719	536
	UL (175-226 psi) FM (177-228 psi)	SCF250-200-600 (10×8")	NM6-150B	1470	780	582
			NM12-150	1470	980	731
			NM12-159	1540	1036	772
	UL (200-244 psi) FM (200-243 psi)	SCF300-250-600L (12×10")	NM6-159	1760	673	502
			NM6-150	1760	771	575
			NM6-150B	1760	858	640
	UL (184-284 psi) FM (184-283 psi)	SCF300-250-640G (12×10")	NM12-150	1760	1100	821
			NM12-159	1760	1207	900
			NM12-150	1470	980	731
5000	UL (134-214 psi) FM (131-213 psi)	SCF350-250-640 (14×10")	NM12-159	1540	1036	772
			NM6-159B	1470	680	507
	UL (134-218 psi) FM (132-217 psi)	SCF300-250-500 (12×10")	NM6-159	1760	673	502
			NM6-150	1760	771	575
			NM6-150B	1760	858	640
	UL (139-206 psi) FM (139-206 psi)	SCF300-250-600 (12×10")	NM12-150	1760	1100	821
			NM6-159	1470	577	430
			NM6-150	1470	719	536
	UL (197-240 psi) FM (197-241 psi)	SCF300-250-600L (12×10")	NM6-150B	1470	780	582
			NM12-150	1470	980	731
			NM12-159	1540	1036	772
	UL (211-277 psi) FM (211-277 psi)	SCF300-250-640G (12×10")	NM12-150	1760	1100	821
NM12-159			1760	1207	900	
NM12-150			1470	980	731	
5500	UL (192-237 psi) FM (192-237 psi)	SCF300-250-600L (12×10")	NM12-159	1540	1036	772
			NM6-150B	1760	858	640
			NM12-150	1760	1100	821

GPM	PRESSURE RANGE	PUMP MODEL	DIESEL ENGINE DRIVER			
			MODEL (UL& FM)	RPM	HP	kW
6000	UL (127-209psi) FM (124-207psi)	SCF350-250-640 (14×10")	NM6-150	1470	719	536
			NM6-150B	1470	780	582
			NM12-150	1470	980	731
			NM12-159	1540	1036	772
	UL (186-232psi) FM (187-233psi)	SCF300-250-600L (12×10")	NM6-150B	1760	858	640
			NM12-150	1760	1100	821
NM12-159			1760	1207	900	
6500	UL (116-186 psi) FM (116-185 psi)	SCF400-350-640 (16×14")	NM6-150	1470	719	536
			NM6-150B	1470	780	582
			NM12-150	1470	980	731
			NM12-159	1540	1036	772
	UL (216-276psi) FM (215-235psi)	SCF350-250-640 (14×10")	NM12-159	1760	1207	900
7000	UL (113-182psi) FM (112-181psi)	SCF400-350-640 (16×14")	NM6-150	1470	719	536
			NM6-150B	1470	780	582
			NM12-150	1470	980	731
			NM12-159	1540	1036	772
	UL (211-271psi) FM (210-230psi)	SCF350-250-640 (14×10")	NM12-159	1760	1207	900
7500	UL (109-179psi)	SCF400-350-640 (16×14")	NM6-150	1470	719	536
			NM6-150B	1470	780	582
			NM12-150	1470	980	731
			NM12-159	1540	1036	772
	UL (205-267 psi) FM (205-224 psi)	SCF350-250-640 (14×10")	NM12-159	1760	1207	900
8000	UL (117-192psi)	SCF400-350-640 (16×14")	NM6-150	1470	719	536
			NM6-150B	1470	780	582
			NM12-150	1470	980	731
			NM12-159	1540	1036	772



Split Casing Type Motor Pumps

유량 : 300 - 8000 GPM

양정 : 40 - 616 PSI

RPM : 1480 - 3550 RPM

50Hz

GPM	PRESSURE RANGE	PUMP MODEL	MOTOR DRIVER		
			RPM	HP	kW
300	UL (54-81psi) FM (53-80psi)	SCF125-80-200 (5×3")	2980	30	22
				40	30
	UL (83-136psi) FM (83-136psi)	SCF125-80-250 (5×3")	2980	40	30
				40	30
	UL (87-152psi) FM (87-153psi)	SCF100-80-250 (4×3")	2980	50	37
				60	45
	UL (123-195psi) FM (123-195psi)	SCF125-100-300 (5×4")	2980	100	75
				125	92.5
400	UL (53-79psi) FM (52-79psi)	SCF125-80-200 (5×3")	2980	30	22
				40	30
	UL (84-150psi) FM (83-149psi)	SCF100-80-250 (4×3")	2980	40	30
				50	37
				60	45
	UL (120-189psi) FM (120-189psi)	SCF125-100-300 (5×4")	2980	100	75
				125	92.5
				125	92.5
450	UL (52-78psi) FM (51-78psi)	SCF125-80-200 (5×3")	2980	30	22
				40	30
	UL (82-147psi) FM (80-146psi)	SCF100-80-250 (4×3")	2980	40	30
				50	37
				60	45
	UL (119-187psi) FM (119-187psi)	SCF125-100-300 (5×4")	2980	100	75
				125	92.5
				125	92.5
500	UL (51-77psi) FM (50-77psi)	SCF125-80-200 (5×3")	2980	30	22
				40	30
	UL (79-144psi) FM (78-142psi)	SCF100-80-250 (4×3")	2980	40	30
				50	37
				60	45
	UL (117-184psi) FM (117-184psi)	SCF125-100-300 (5×4")	2980	100	75
				100	75
	UL (184-295psi) FM (180-291psi)	SCF125-80-350 (5×3")	2950	125	92.5
				150	110
				200	150
				250	185
	UL (323-405psi) FM (324-408psi)	SCF125-100-330×2 (5×4")	2950	200	150
				250	185
750	UL (68psi) FM (67psi)	SCF125-80-200 (5×3")	2980	40	30
	UL (108-120psi) FM (106-118psi)	SCF125-80-250 (5×3")	2950	60	45
				75	55

GPM	PRESSURE RANGE	PUMP MODEL	MOTOR DRIVER		
			RPM	HP	kW
750	UL (104-163psi) FM (104-163psi)	SCF125-100-300 (5×4")	2980	75	55
				100	75
	UL (167-286psi) FM (164-283psi)	SCF125-80-350 (5×3")	2950	100	75
				125	92.5
				150	110
				200	150
				250	185
	UL (280-368psi) FM (282-373psi)	SCF125-100-330×2 (5×4")	2950	200	150
				250	185
1000	UL (103-151psi) FM (99-148psi)	SCF150-125-250 (6×5")	2980 (UL) 2950 (FM)	75	55
				100	75
				125	92.5
	UL (121-192psi) FM (138-187psi)	SCF150-125-310 (6×5")	2980 (UL) 2950 (FM)	125	92.5
				150	110
	UL (192-265psi) FM (189-257psi)	SCF150-125-400 (6×5")	2980 (UL) 2950 (FM)	150	110
				200	150
	UL (220-270psi) FM (217-265psi)	SCF125-80-350 (5×3")	2950	200	150
				250	185
	UL (260-359psi) FM (259-358psi)	SCF200-150-420 (8×6")	2950	250	185
				300	220
				350	260
				400	300
1250	UL (83-149psi) FM (83-149psi)	SCF200-150-250 (8×6")	2950	75	55
				100	75
				125	92.5
				150	110
	UL (113-192psi) FM (114-193psi)	SCF200-150-600 (8×6")	1480	200	150
				250	185
				300	220
				350	260
	UL (112-230psi) FM (112-232psi)	SCF200-150-310 (8×6")	2980	200	150
				250	185
				300	220
				250	185
	UL (241-346psi) FM (240-345psi)	SCF200-150-420 (8×6")	2950	300	220
				350	260
				400	300
				250	185
1500	UL (91-140psi) FM (91-139psi)	SCF200-150-250G (8×6")	2950	100	75
				125	92.5
	UL (110-191psi) FM (111-191psi)	SCF200-150-600 (8×6")	1480	150	110
				200	150
				250	185
				300	220
	UL (109-221psi) FM (123-222psi)	SCF200-150-310 (8×6")	2980	350	260
				125	92.5
				150	110
				200	150
				250	185
				300	220
	UL (124-220psi) FM (125-222psi)	SCF200-150-640 (8×6")	1480	400	300
				450	335
	UL (245-305psi) FM (244-304psi)	SCF200-150-420G (8×6")	2950	300	220
				350	260

* PYRO ENGINEERING에 문의

GPM	PRESSURE RANGE	PUMP MODEL	MOTOR DRIVER		
			RPM	HP	kW
2000	UL (101-185psi) FM (102-186psi)	SCF200-150-600 (8×6")	1480	200	150
				250	185
				300	220
				350	260
	UL (117-216psi) FM (119-218psi)	SCF200-150-640 (8×6")	1480	400	300
				450	335
	UL (107-190psi) FM (107-177psi)	SCF200-150-330 (8×6")	2950	200	150
				250	185
				300	220
2500	UL (107-206psi) FM (111-211psi)	SCF200-150-640 (8×6")	1480	400	300
				450	335
	UL (126-175psi) FM (128-176psi)	SCF200-150-600 (8×6")	1480	250	185
				300	220
				350	260
	UL (114-227psi) FM (115-227psi)	SCF250-200-350 (10×8")	2980	250	185
				300	220
				350	260
				400	300
3000	UL (114-188psi) FM (114-188psi)	SCF250-200-600 (10×8")	1480	450	335
				300	220
				350	260
	UL (162-194psi) FM (166-200psi)	SCF200-150-640 (8×6")	1480	400	300
				450	335
				300	220
3500	UL (107-184psi) FM (107-184psi)	SCF250-200-600 (10×8")	1480	350	260
				400	300
				450	335
				500	373
				350	260
4000	UL (114-148psi) FM (115-147psi)	SCF300-250-500 (12×10")	1480	400	300
				450	335
				350	260
	UL (142-176psi) FM (142-176psi)	SCF250-200-600 (10×8")	1480	400	300
				450	335
				500	373
4500	UL (109-145psi) FM (111-144psi)	SCF300-250-500 (12×10")	1480	350	260
				400	300
				450	335
	UL (143-207psi) FM (111-144psi)	SCF300-250-500 (12×10")	1450	500	373
5000	UL (139-206psi) FM (139-206psi)	SCF300-250-600 (12×10")	1450	500	373
5500	UL (205-278psi)	SCF400-300-750 (16×12")	1480	*	*
6000	UL (127-209psi) FM (124-207psi)	SCF350-250-640 (14×10")	1480	*	*
	UL (204-277psi)	SCF400-300-750 (16×12")	1480	*	*
6500	UL (116-186psi) FM (116-185psi)	SCF400-350-640 (16×14")	1480	*	*
	UL (205psi) FM (203psi)	SCF350-250-640 (14×10")	1480	*	*
	UL (203-276psi)	SCF400-300-750 (16×12")	1480	*	*
7000	UL (113-182psi) FM (112-181psi)	SCF400-350-640 (16×14")	1480	*	*
	UL (201psi) FM (200psi)	SCF350-250-640 (14×10")	1480	*	*
	UL (200-274psi)	SCF400-300-750 (16×12")	1480	*	*

* PYRO ENGINEERING에 문의

GPM	PRESSURE RANGE	PUMP MODEL	MOTOR DRIVER		
			RPM	HP	kW
7500	UL (109-179psi)	SCF400-350-640 (16×14")	1480	*	*
	UL (195psi) FM (193psi)	SCF350-250-640 (14×10")	1480	*	*
	UL (197-272psi)	SCF400-300-750 (16×12")	1480	*	*
8000	UL (117-192psi)	SCF400-350-640 (16×14")	1540	*	*
	UL (223-269psi)	SCF400-300-750 (16×12")	1480	*	*

60Hz

GPM	PRESSURE RANGE	PUMP MODEL	MOTOR DRIVER		
			RPM	HP	kW
300	UL (78-115psi) FM (77-115psi)	SCF125-80-200 (5×3")	3550	40	30
				50	37
				60	45
	UL (103-133psi) FM (102-132psi)	SCF100-80-200 (4×3")	3550	40	30
				50	37
				60	45
	UL (122-217psi) FM (124-218psi)	SCF100-80-250 (4×3")	3550	60	45
				75	55
				100	75
	UL (176-279psi) FM (176-279psi)	SCF125-100-300 (5×4")	3550	150	110
				200	150
400	UL (76-113psi) FM (76-113psi)	SCF125-80-200 (4×3")	3550	40	30
				50	37
				60	45
	UL (99-131psi) FM (98-130psi)	SCF100-80-200 (4×3")	3550	40	30
				50	37
				60	45
	UL (123-215psi) FM (122-215psi)	SCF100-80-250 (4×3")	3550	60	45
				75	55
				100	75
	UL (173-274psi) FM (173-274psi)	SCF125-100-300 (5×4")	3550	150	110
				200	150
450	UL (75-112psi) FM (75-112psi)	SCF125-80-200 (5×3")	3550	40	30
				50	37
	UL (95-129psi) FM (94-127psi)	SCF100-80-200 (4×3")	3550	40	30
				50	37
				60	45
	UL (121-213psi) FM (120-213psi)	SCF100-80-250 (4×3")	3550	60	45
				75	55
				100	75
	UL (172-272psi) FM (173-272psi)	SCF125-100-300 (5×4")	3550	150	110
				200	150
500	UL (74-111psi) FM (73-111psi)	SCF125-80-200 (5×3")	3550	40	30
				50	37
	UL (91-127psi) FM (89-125psi)	SCF100-80-200 (4×3")	3550	40	30
				50	37
				60	45
	UL (118-210psi) FM (116-210psi)	SCF100-80-250 (4×3")	3550	60	45
				75	55
				100	75
	UL (170-269psi) FM (170-269psi)	SCF125-100-300 (5×4")	3550	150	110
				200	150
	UL (269-308psi) FM (266-305psi)	SCF125-80-350 (5×3")	3550	200	150
	UL (350-616psi) FM (352-600psi)	SCF125-100-330×2 (5×4")	3550	200	150
				250	185
				300	220
				350	260
				400	300
750	UL (40-77psi) FM (40-78psi)	SCF200-150-330 (8×6")	1760	30	22
				40	30
				50	37
				60	45
				75	55
	UL (66-103psi) FM (66-103psi)	SCF125-80-200 (5×3")	3550	40	30
				50	37
				60	45
				75	55
	UL (105-185psi) FM (105-183psi)	SCF125-80-250 (5×3")	3550	60	45
				75	55

GPM	PRESSURE RANGE	PUMP MODEL	MOTOR DRIVER		
			RPM	HP	kW
750	UL (105-185psi) FM (105-183psi)	SCF125-80-250 (5×3")	3550	100	75
				125	92.5
	UL (157-247psi) FM (157-247psi)	SCF125-100-300 (5×4")	3550	150	110
				200	150
	UL (254-292psi) FM (251-289psi)	SCF125-80-350 (5×3")	3550	200	150
	UL (312-574psi) FM (313-564psi)	SCF125-100-330×2 (5×4")	3550	200	150
				250	185
				300	220
				350	260
				400	300
	UL (263-361psi) FM (263-361psi)	SCF200-150-450×2 (8×6")	1800	250	185
				300	220
				350	260
1000	UL (40-74psi) FM (40-75psi)	SCF200-150-330 (8×6")	1760	40	30
				50	37
				60	45
				75	55
	UL (79-145psi) FM (80-146psi)	SCF150-125-200 (6×5")	3550	75	55
				100	75
				125	92.5
	UL (130-225psi) FM (130-223psi)	SCF150-125-250 (6×5")	3550	125	92.5
				150	110
				200	150
	UL (182-283psi) FM (211-283psi)	SCF150-125-310 (6×5")	3550	250	185
				300	220
	UL (253-354psi) FM (253-354psi)	SCF200-150-450×2 (8×6")	1800	250	185
				300	220
				350	260
1250	UL (70-131psi) FM (70-131psi)	SCF200-150-375 (8×6")	1760	75	55
				100	75
				125	92.5
				150	110
	UL (133-225psi) FM (133-224psi)	SCF200-150-250 (8×6")	3550	200	150
				250	185
				300	220
	UL (168-281psi) FM (168-247psi)	SCF200-150-310 (8×6")	3550	250	185
				300	220
	UL (236-342psi) FM (236-342psi)	SCF200-150-450×2 (8×6")	1800	250	185
				300	220
				350	260
1500	UL (69-97psi) FM (69-96psi)	SCF200-150-350 (8×6")	1760	100	75
				125	92.5
	UL (88-128psi) FM (88-128psi)	SCF200-150-375 (8×6")	1760	100	75
				125	92.5
				150	110
	UL (122-216psi) FM (122-215psi)	SCF200-150-250 (8×6")	3550	150	110
				200	150
				250	185
	UL (120-171psi) FM (122-171psi)	SCF200-150-480 (8×6")	1760	300	220
				200	150
				250	185
	UL (158-269psi) FM (159-237psi)	SCF200-150-310 (8×6")	3550	300	220
				250	185
	UL / FM (324psi)	SCF200-150-450×2 (8×6")	1800	350	260

* PYRO ENGINEERING에 문의

GPM	PRESSURE RANGE	PUMP MODEL	MOTOR DRIVER		
			RPM	HP	kW
2000	UL (64-104psi) FM (64-104psi)	SCF200-150-400G (8×6")	1760	125	92.5
				150	110
				200	150
	UL (94-115psi) FM (95-116psi)	SCF200-150-400 (8×6")	1760	150	110
				200	150
	UL (109-165psi) FM (114-166psi)	SCF200-150-480 (8×6")	1760	200	150
				250	185
				300	220
2500	UL (122-188psi) FM (122-188psi)	SCF200-150-480GL (8×6")	1760	300	220
				350	260
	UL (96psi) FM (96psi)	SCF200-150-400G (8×6")	1760	200	150
				200	150
				250	185
	UL (111-181psi) FM (111-180psi)	SCF200-150-480GL (8×6")	1760	300	220
				350	260
				250	185
3000	UL (115-147psi) FM (119-148psi)	SCF250-200-450 (10×8")	1760	300	220
				350	260
				350	260
	UL (121-179psi) FM (120-179psi)	SCF250-200-500 (10×8")	1760	400	300
				350	260
3500	UL (136-170psi) FM (135-170psi)	SCF250-200-500 (10×8")	1760	400	300
4000	*	*	*	*	*
4500	UL (121-222psi) FM (118-220psi)	SCF300-250-500 (12×10")	1800	400	300
				450	335
				500	373
5000	UL (134-218psi) FM (132-217psi)	SCF300-250-500 (12×10")	1800	500	373
5500	UL (192-237psi) FM (192-237psi)	SCF300-250-600L (12×10")	1760	*	*
	FM (223-243psi)	SCF350-250-640 (14×10")	1760	*	*
6000	UL (186-232psi) FM (187-233psi)	SCF300-250-600L (12×10")	1760	*	*
	UL (220-280psi) FM (219-239psi)	SCF350-250-640 (14×10")	1760	*	*
6500	UL (216-276psi) FM (215-235psi)	SCF350-250-640 (14×10")	1760	*	*
7000	UL (211-271psi) FM (210-230psi)	SCF350-250-640 (14×10")	1760	*	*
7500	UL (205-267psi) FM (205-224psi)	SCF350-250-640 (14×10")	1760	*	*
8000	UL (239-261psi)	SCF350-250-640 (14×10")	1760	*	*



End Suction Type Engine Pumps

유량 : 50 - 2500 GPM

양정 : 52 - 203 PSI

RPM : 1760 - 2950 RPM

GPM	PRESSURE RANGE	PUMP MODEL	DIESEL ENGINE DRIVER			
			MODEL (UL& FM)	RPM	HP	kW
50	UL (76-111psi)	ESF40/20 (2.5"x1.5")	NM4-90	2950	51	38
100	UL (72-109psi)	ESF40/20 (2.5"x1.5")	NM4-90	2950	51	38
	UL (100-138psi)	ESF40/26 (2.5"x1.5")	NM4-90	2950	51	38
150	UL (164-198psi)	ESF65/32 (3"x2.5")	NM6-110B	2950	153	114
			NM6-110E	2900	192	143
200	UL (56-99psi) FM (72-100psi)	ESF50/20 (2.5"x2")	NM4-90	2950	51	38
			NM4-105	2950	86	64
	UL (105-140psi) FM (103-138psi)	ESF50/26 (2.5"x2")	NM4-90	2950	51	38
			NM4-105	2950	86	64
	UL (164-198psi)	ESF65/32 (3"x2.5")	NM6-110B	2950	153	114
			NM6-110E	2900	192	143
250	UL (52-99 psi) FM (70-100 psi)	ESF50/20 (2.5"x2")	NM4-90	2950	51	38
			NM4-105	2950	86	64
	UL (99-136psi) FM (100-137psi)	ESF50/26 (2.5"x2")	NM4-90	2950	51	38
			NM4-105	2950	86	64
	UL (119-147psi) FM (115-143psi)	ESF65/26 (3"x2.5")	NM4-105	2950	86	64
			NM4-108B	2950	121	90
	UL (164-198psi)	ESF65/32 (3"x2.5")	NM6-110B	2950	153	114
			NM6-110E	2900	192	143
			NM6-110D	2900	268	200
			NM4-90	2950	51	38
300	UL (58-107psi) FM (86-107psi)	ESF65/20 (3"x2.5")	NM4-105	2950	86	65
			NM4-108B	2950	121	90
	UL (119-147psi) FM (115-143psi)	ESF65/26 (3"x2.5")	NM4-105	2950	86	64
			NM4-108B	2950	121	90
	UL (164-198psi)	ESF65/32 (3"x2.5")	NM6-110B	2950	153	114
			NM6-110E	2900	192	143
400	UL (53-104psi) FM (83-104psi)	ESF65/20 (3"x2.5")	NM6-110D	2900	268	200
			NM4-90	2950	51	38
	UL (119-141psi) FM (113-141psi)	ESF65/26 (3"x2.5")	NM4-105	2950	86	64
			NM4-108B	2950	121	90
	UL (164-198psi)	ESF65/32 (3"x2.5")	NM6-110B	2950	153	114
			NM6-110E	2900	192	143
			NM6-110D	2900	268	200
			NM4-90	2950	51	38
450	UL (80-102 psi) FM (80-102 psi)	ESF65/20 (3"x2.5")	NM4-105	2950	86	64
			NM4-108B	2950	121	90
	UL (114-138psi) FM (111-138psi)	ESF65/26 (3"x2.5")	NM4-105	2950	86	64
			NM4-108B	2950	121	90
	UL (163-197psi) FM (161-203psi)	ESF65/32 (3"x2.5")	NM6-110B	2950	153	114
			NM6-110E	2900	192	143
			NM6-110D	2900	268	200
			NM4-90	2950	51	38

GPM	PRESSURE RANGE	PUMP MODEL	DIESEL ENGINE DRIVER			
			MODEL (UL& FM)	RPM	HP	kW
500	UL (77-99psi) FM (78-99psi)	ESF65/20 (3"x2.5")	NM4-90	2950	51	38
			NM4-105	2950	86	64
			NM4-108B	2950	121	90
	UL (111-135psi) FM (110-135psi)	ESF65/26 (3"x2.5")	NM4-105	2950	86	64
			NM4-108B	2950	121	90
	UL (116-138psi) FM (112-137psi)	ESF80/26 (4"x3")	NM4-108B	2950	121	90
			NM6-110B	2950	153	114
	UL (162-196psi) FM (159-203psi)	ESF65/32 (3"x2.5")	NM6-110B	2950	153	114
			NM6-110E	2900	192	143
			NM6-110D	2900	268	200
750	UL (87-98psi) FM (86-96psi)	ESF80/20 (4"x3")	NM4-105	2950	86	64
			NM4-108B	2950	121	90
	UL (105-132psi) FM (104-131psi)	ESF80/26 (4"x3")	NM4-105	2950	86	64
			NM4-108	2950	94	70
			NM4-108B	2950	121	90
			NM6-110B	2950	153	114
	UL (147-186psi) FM (143-190psi)	ESF65/32 (3"x2.5")	NM6-110B	2950	153	114
			NM6-110E	2900	192	143
			NM6-110D	2900	268	200
	UL (151-198psi) FM (152-202psi)	ESF80-32 (4"x3")	NM6-110D	2900	268	200
			NM6-108E	2950	335	250
1000	UL (133-185psi) FM (136-190psi)	ESF80/32 (4"x3")	NM6-110B	2950	263	114
			NM6-110E	2900	192	143
			NM6-110D	2900	268	200
			NM6-108E	2950	335	250
1250	UL (120-195psi)	ESF125/32 (6"x5")	NM6-110B	2950	153	114
			NM6-110E	2900	192	143
			NM6-110D	2900	268	200
			NM6-108E	2950	335	250
1500	UL (121-187psi) FM (119-185psi)	ESF150/32 (8"x6")	NM6-110E	2900	192	143
			NM6-110D	2900	268	200
			NM6-108E	2950	335	250
2000	UL (98-163psi)	ESF150/40G (8"x6")	NM6-105B	2100	208	155
			NM6-114C	2100	248	185
			NM6-114B	2100	305	227
			NM6-128B	2100	412	307
	UL (107-178psi)	ESF200/50G (10"x8")	NM6-114C	1760	221	165
			NM6-114B	1760	280	209
			NM6-135B	1760	338	252
			NM6-135	1760	375	280
			NM6-128B	1760	396	295
			NM6-127	1760	469	350
			NM6-127B	1760	512	382
2500	UL (99-174psi)	ESF200/50G (10"x8")	NM6-114C	1760	221	165
			NM6-114B	1760	280	209
			NM6-135B	1760	338	252
			NM6-135	1760	375	280
			NM6-128B	1760	396	295
			NM6-127	1760	469	350
			NM6-127B	1760	512	382



End Suction Type Motor Pumps

유량 : 50 - 2500 GPM

양정 : 53 - 207 PSI

RPM : 1760 - 3550 RPM

50Hz

GPM	PRESSURE RANGE	PUMP MODEL	MOTOR DRIVER		
			RPM	HP	kW
50	UL (76-111psi)	ESF40/20(2.5"x1.5")	2980	15	11
				20	15
100	UL (72-109psi)	ESF40/20(2.5"x1.5")	2980	15	11
				20	15
	UL (100-138psi)	ESF40/26(2.5"x1.5")	2980	25	18.5
				30	22
150	UL (164-198psi)	ESF65/32(3"x2.5")	2980	125	92.5
				150	110
200	UL (56-99psi) FM (72-100psi)	ESF50/20(2.5"x2")	2980	15	11
				20	15
				25	18.5
				30	22
	UL (105-140psi) FM (103-138psi)	ESF50/26(2.5"x2")	2980	40	30
				30	22
	UL (164-198psi)	ESF65/32(3"x2.5")	2980	40	30
				125	92.5
250	UL (52-99psi) FM (70-100psi)	ESF50/20(2.5"x2")	2980	150	110
				15	11
				20	15
				25	18.5
	UL (99-136psi) FM (100-137psi)	ESF50/26(2.5"x2")	2980	30	22
				40	30
				30	22
	UL (119-147psi) FM (115-143psi)	ESF65/26(3"x2.5")	2980	40	30
				75	55
	UL (164-198psi)	ESF65/32(3"x2.5")	2980	125	92.5
				150	110
300	UL (58-107psi) FM (86-107psi)	ESF65/20(3"x2.5")	2980	25	18.5
				30	22
				40	30
				50	37
	UL (119-147psi) FM (115-143psi)	ESF65/26(3"x2.5")	2980	60	45
				75	55
	UL (164-198 psi)	ESF65/32(3"x2.5")	2980	125	92.5
				150	110
400	UL (53-104psi) FM (83-104psi)	ESF65/20(3"x2.5")	2980	25	18.5
				30	22
				40	30
				50	37
	UL (119-141psi) FM (113-141psi)	ESF65/26(3"x2.5")	2980	60	45
				75	55
	UL (164-198psi)	ESF65/32(3"x2.5")	2980	125	92.5
				150	110

* PYRO ENGINEERING에 문의

GPM	PRESSURE RANGE	PUMP MODEL	MOTOR DRIVER		
			RPM	HP	kW
450	UL (80-102psi) FM (80-102psi)	ESF65/20(3"x2.5")	2980	40	30
				50	37
	UL (114-138psi) FM (111-138psi)	ESF65/26(3"x2.5")	2980	60	45
				75	55
	UL (163-197psi) FM (161-203psi)	ESF65/32(3"x2.5")	2980	125	92.5
				150	110
500	UL (77-99psi) FM (78-99psi)	ESF65/20(3"x2.5")	2980	40	30
				50	37
	UL (111-135psi) FM (110-135psi)	ESF65/26(3"x2.5")	2980	60	45
				75	55
	UL (116-138psi) FM (112-137psi)	ESF80/26(4"x3")	2980	100	75
	UL (162-196psi) FM (159-203psi)	ESF65/32(3"x2.5")	2980	125	92.5
				150	110
750	UL (87-98psi) FM (86-96psi)	ESF80/20(4"x3")	2980	60	45
				75	55
	UL (105-132psi) FM (104-131psi)	ESF80/26(4"x3")	2980	75	55
				100	75
	UL (147-186psi) FM (143-190psi)	ESF65/32(3"x2.5")	2980	125	92.5
				150	110
	UL (151-198psi) FM (152-202psi)	ESF80-32(4"x3")	2980	200	150
1000	UL (133-185psi) FM (136-190psi)	ESF80/32(4"x3")	2980	150	110
				200	150
1250	UL (120-195psi)	ESF125/32(6"x5")	2980	125	92.5
				150	110
				200	150
				250	185
1500	UL (121-187psi) FM (119-185psi)	ESF150/32(8"x6")	2980	150	110
				200	150
				250	185
2000	*	*	*	*	*
2500	*	*	*	*	*

60Hz
*** PYRO ENGINEERING에 문의**

GPM	PRESSURE RANGE	PUMP MODEL	MOTOR DRIVER		
			RPM	HP	kW
50	UL (108-157psi)	ESF40/20(2.5"x1.5")	3550	20	15
				25	18.5
				30	22
100	UL (105-157psi)	ESF40/20(2.5"x1.5")	3550	20	15
				25	18.5
				30	22
150	*	*	*	*	*
200	UL (102-142psi) FM (104-143psi)	ESF50/20(2.5"x2")	3550	40	30
				50	37
	UL (152-206psi) FM (150-201psi)	ESF50/26H(2.5"x2")	3550	50	37
				60	45
250	UL (101-141psi) FM (102-142psi)	ESF50/20(2.5"x2")	3550	40	30
				50	37
	UL (147-204psi) FM (147-200psi)	ESF50/26H(2.5"x2")	3550	50	37
				60	45
300	UL (112-152psi) FM (112-152psi)	ESF65/20(3"x2.5")	3550	75	55
				60	45
	UL (142-199psi) FM (140-196psi)	ESF50/26H(2.5"x2")	3550	50	37
				60	45
	UL (155-207 psi) FM (154-206 psi)	ESF65/26H(3"x2.5")	3550	75	55
				150	110
400	UL (108-150psi) FM (108-150psi)	ESF65/20(3"x2.5")	3550	60	45
				75	55
				100	75
	UL (152-207psi) FM (150-205psi)	ESF65/26H(3"x2.5")	3550	100	75
				125	92.5
				150	110
450	UL (105-148psi) FM (105-148psi)	ESF65/20(3"x2.5")	3550	60	45
				75	55
				100	75
	UL (149-206psi) FM (147-204psi)	ESF65/26H(3"x2.5")	3550	100	75
				125	92.5
				150	110
500	UL (101-145psi) FM (101-146psi)	ESF65/20(3"x2.5")	3550	60	45
				75	55
				100	75
	UL (146-205psi) FM (143-202psi)	ESF65/26H(3"x2.5")	3550	100	75
				125	92.5
				150	110
750	UL (127-142psi) FM (125-140psi)	ESF80/20(4"x3")	3550	100	75
1000	*	*	*	125	92.5
1250	*	*	*	*	*
1500	*	*	*	*	*
2000	UL (107-178psi)	ESF200/50G(10"x8")	1760	200	150
				250	185
				300	220
				350	260
				400	300
2500	UL (99-174psi)	ESF200/50G(10"x8")	1760	200	150
				250	185
				300	220
				350	260
				400	300



Vertical Multistage Jockey Pump

유량 : 1.0 – 22 m³/h

양정 : 35 - 249 m

RPM : 2900, 3500 RPM

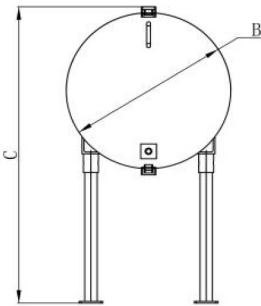
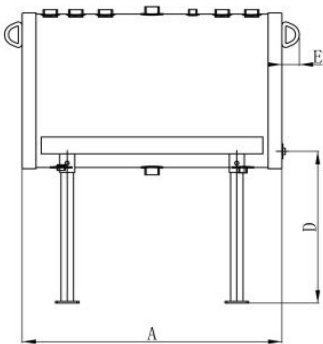
Model	RPM	Moter(kW)	Q (m ³ /h)	1.0	1.2	1.6	2.0	2.4	2.8	3.2	3.5
CDL2-9	2900	1.1	H (m)	80	78	73	67	61	54	45	37
CDL2-11		1.5		98	95	89	82	73	64	54	44
CDL2-13		1.5		116	114	106	98	89	78	65	52
CDL2-15		1.5		134	130	123	112	100	90	73	60
Model	RPM	Moter(kW)	Q (m ³ /h)	1.0	1.5	2.0	2.5	3.0	3.5	4.0	4.5
CDL2-7	3500	1.5	H (m)	91	86	81	74	66	57	47	35
CDL2-9		2.2		117	111	104	95	86	75	61	45
CDL2-11		2.2		143	136	128	116	104	90	75	56
CDL2-13		3.0		171	163	152	139	126	108	90	66
Model	RPM	Moter(kW)	Q (m ³ /h)	1.2	1.6	2.0	2.4	2.8	3.0	3.2	3.6
CDL3-15	2900	1.1	H (m)	90	88	84	79	73	69	66	57
CDL3-17		1.5		103	100	96	90	83	79	75	64
CDL3-19		1.5		115	112	107	100	92	88	83	72
CDL3-21		2.2		128	124	119	112	102	98	91	79
Model	RPM	Moter(kW)	Q (m ³ /h)	1.5	2.0	2.5	3.0	3.5	4.0	4.5	5.0
CDL3-13	3500	2.2	H (m)	112	109	104	98	86	80	69	57
CDL3-15		2.2		129	126	120	112	99	93	81	65
CDL3-17		2.2		147	143	137	128	114	106	91	74
CDL3-19		3.0		165	160	153	142	126	118	102	82
Model	RPM	Moter(kW)	Q (m ³ /h)	1.5	2.0	3.0	4.0	5.0	6.0	7.0	
CDL4-10	2900	2.2	H (m)	96	90	87	81	71	62	48	
CDL4-12		2.2		114	108	104	95	85	75	58	
CDL4-14		3.0		136	126	122	112	101	89	68	
Model	RPM	Moter(kW)	Q (m ³ /h)	2.5	3.0	4.0	5.0	6.0	7.0	8.0	
CDL4-8	3500	3.0	H (m)	104	100	95	90	79	72	63	
CDL4-10		4.0		130	125	120	113	102	90	80	
CDL4-12		4.0		156	150	145	136	122	109	96	
CDL4-14		5.5		182	176	170	159	145	129	112	
Model	RPM	Moter(kW)	Q (m ³ /h)	5.0	6.0	7.0	8.0	9.0	10.0	11.0	12.0
CDL8-12	2900	4.0	H (m)	124	120	116	111	104	92	87	78
CDL8-14		5.5		145	141	136	130	122	113	102	92
CDL8-16		5.5		166	161	156	148	139	130	118	106
CDL8-18		7.5		187	182	175	167	157	146	134	120
CDL8-20		7.5		208	202	195	186	175	163	150	135
Model	RPM	Moter(kW)	Q (m ³ /h)	7.0	8.0	9.0	10.0	11.0	12.0	13.0	14.0
CDL8-8	3500	5.5	H (m)	115	110	105	101	97	91	84	75
CDL8-10		7.5		145	140	132	126	122	115	105	95
CDL8-12		7.5		173	167	160	152	147	132	125	115
CDL8-14		11.0		202	195	188	179	174	163	147	135
Model	RPM	Moter(kW)	Q (m ³ /h)	9.0	10.0	11.0	12.0	13.0	14.0	15.0	16.0
CDL12-10	2900	7.5	H (m)	114.5	111	106	101	94.5	88	80	72
CDL12-12		7.5		137	133	127	121	113.5	106	96	86
CDL12-14		11.0		160	155	148	141	132.5	124	112	100
CDL12-16		11.0		183.5	178	170	162	152	142	128.5	115
CDL12-18		11.0		207.5	202	192.5	183	171.5	160	145	130

Model	RPM	Moter(kW)	Q (m³/h)	7.0	9.0	11.0	12.0	13.0	15.0	17.0	19.0
CDL12-7	3500	7.5	H (m)	124	121	116	112	107	97	88	71
CDL12-8		11.0		141	137	132	128	122	111	101	82
CDL12-10		11.0		178	173	166	161	153	140	128	104
CDL12-12		15.0		213	208	199	193	185	169	154	125
CDL12-14		15.0		249	242	233	225	216	198	180	145
Model	RPM	Moter(kW)	Q (m³/h)	10.0	12.0	14.0	15.0	16.0	18.0	20.0	22.0
CDL15-7	2900	7.5	H (m)	103	100	96	93	90	84	77	69
CDL15-9		7.5		117	114	109	106	103	95	87	79
CDL15-10		11.0		130	126	121	118	114	106	97	88
CDL15-12		11.0		157	152	146	142	138	128	117	106
CDL15-14		11.0		182	177	169	165	160	149	137	124



Fuel Tanks

UL142
Single and Double Wall
Carbon Steel Tank



Outline Dimensions – Single Wall								
Fuel Tank Capacity	(mm)				(Inch)			
	A	B	C	D	Fuel supply		Fuel return	
130 gal	974	814	1631	811	Rc 3/4"	NPT 3/4"	Rc 3/4"	NPT 3/4"
175 gal	1324	812	1629	810	Rc 3/4"	NPT 3/4"	Rc 3/4"	NPT 3/4"
285 gal	974	1215	1974	793	Rc 3/4"	NPT 3/4"	Rc 3/4"	NPT 3/4"
390 gal	1324	1213	1973	793	Rc 3/4"	NPT 3/4"	Rc 3/4"	NPT 3/4"
550 gal	1872	1215	1974	793	Rc 3/4"	NPT 3/4"	Rc 3/4"	NPT 3/4"
845 gal	1574	1628	2327	800	Rc 3/4"	NPT 3/4"	Rc 3/4"	NPT 3/4"
1005 gal	1874	1628	2327	800	Rc 3/4"	NPT 3/4"	Rc 3/4"	NPT 3/4"

Outline Dimensions – Double Wall									
Fuel Tank Capacity	(mm)					(Inch)			
	A	B	C	D	E	Fuel supply		Fuel return	
125 gal	984	835	1588	814	89	Rc 3/4"	NPT 3/4"	Rc 3/4"	NPT 3/4"
170 gal	1320	835	1588	814	89	Rc 3/4"	NPT 3/4"	Rc 3/4"	NPT 3/4"
290 gal	1000	1230	1931	796	89	Rc 3/4"	NPT 3/4"	Rc 3/4"	NPT 3/4"
390 gal	1340	1230	1931	796	89	Rc 3/4"	NPT 3/4"	Rc 3/4"	NPT 3/4"
550 gal	1880	1230	1931	796	89	Rc 3/4"	NPT 3/4"	Rc 3/4"	NPT 3/4"

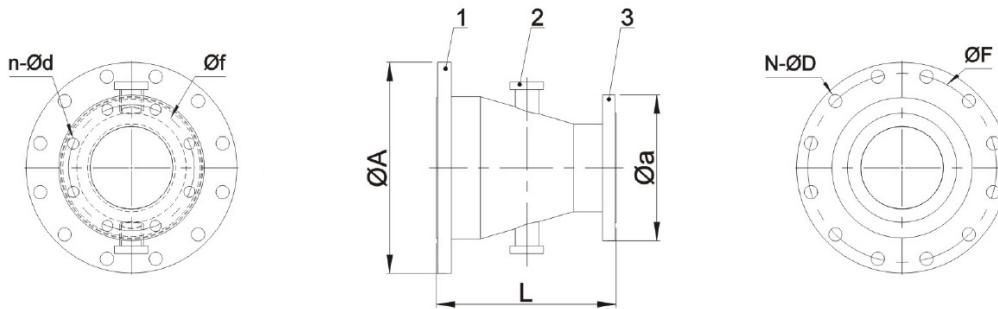


Waste Cones

UL/FM 승인 소방펌프와 함께 사용하도록
NFPA 20 요구 사항에 따라 설계 및 제조

Standards

- Epoxy Coating Red RAL3020
- ASTM A570 Gr.D
- 2" 304SS Sight Glass Welding



No	Flow (us.gpm)	Type (inch)	L (mm)	Part 1				Part 3				Part 2
				ASME B16.5 150# Class RF								
				ΦA	ΦF	N	ΦD	Φa	Φf	n	Φd	Sight Glasses 2"
1	300 / 400 / 500	3 × 5	300	254	216	8	22.4	191	152	4	19.1	
2	750	4 × 6	320	279	241	8	22.4	229	191	8	19.1	
3	1000	4 × 8	320	343	299	8	22.4	229	191	8	19.1	
4	1250 / 1500	6 × 8	340	343	299	8	22.4	279	241	8	22.4	
5	2000 / 2500	6 × 10	340	406	362	12	25.4	279	241	8	22.4	
6	3000 / 3500	8 × 12	360	483	432	12	25.4	343	299	8	22.4	
7	4000 / 4500 / 5000	8 × 14	360	533	476	12	28.4	343	299	8	22.4	



Flow Meter



Fire Pump Test Meter

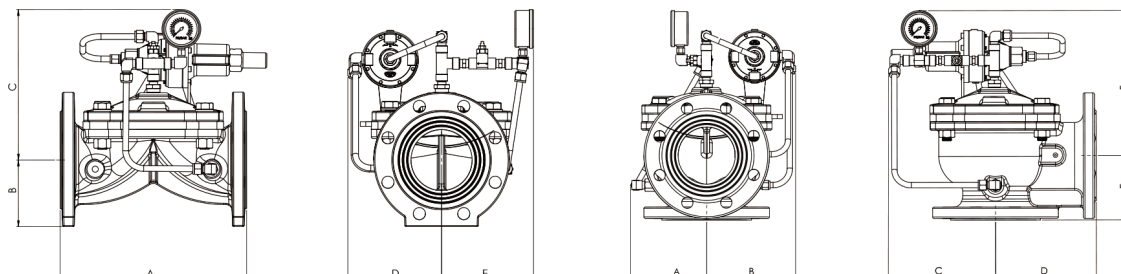
Line Size	PUMP GPM	Mater Range Min& Max. GPM	Mater Range Min& Max. LPM	Model Number Grooved	Model Number But Weld	Model Number 150# Flanged	Model Number <Threaded> 300# Flanged
1-1/4"	25	12.5 - 50	47 - 189	1.25" - 25 - G	1.25" - 25 - B	1.25" - 25 - F	1.25" - 25 - T
2"	50	25 - 100	95 - 379	2" - 50 - G	2" - 50 - B	2" - 50 - F	2" - 50 - T
2-1/2"	100	50 - 200	189 - 757	2.5" - 100 - G	2.5" - 100 - B	2.5" - 100 - F	2.5" - 100 - F3
3"	150	75 - 300	284 - 1136	3" - 150 - G	3" - 150 - B	3" - 150 - F	3" - 150 - F3
3"	200	100 - 400	379 - 1514	3" - 200 - G	3" - 200 - B	3" - 200 - F	3" - 150 - F3
4"	250	125 - 500	473 - 1893	4" - 250 - G	4" - 250 - B	4" - 250 - F	4" - 250 - F3
4"	300	150 - 600	568 - 2271	4" - 300 - G	4" - 300 - B	4" - 300 - F	4" - 300 - F3
4"	400	200 - 800	757 - 3028	4" - 400 - G	4" - 400 - B	4" - 400 - F	4" - 400 - F3
4"	450	225 - 900	852 - 3407	4" - 450 - G	4" - 450 - B	4" - 450 - F	4" - 450 - F3
5"	450	225 - 900	852 - 3407	5" - 450 - G	5" - 450 - B	5" - 450 - F	5" - 450 - F3
5"	500	250 - 1000	946 - 3785	5" - 500 - G	5" - 500 - B	5" - 500 - F	5" - 500 - F3
5"	750	375 - 1500	1420 - 5678	5" - 750 - G	5" - 750 - B	5" - 750 - F	5" - 750 - F3
6"	500	250 - 1000	946 - 3785	6" - 500 - G	6" - 500 - B	6" - 500 - F	6" - 500 - F3
6"	750	375 - 1500	1420 - 5678	6" - 750 - G	6" - 750 - B	6" - 750 - F	6" - 750 - F3
6"	1000	500 - 2000	1893 - 7570	6" - 1000 - G	6" - 1000 - B	6" - 1000 - F	6" - 1000 - F3
6"	1250	625 - 2500	2366 - 9462	6" - 1250 - G	6" - 1250 - B	6" - 1250 - F	6" - 1250 - F3
8"	1000	500 - 2000	1893 - 7570	8" - 1000 - G	8" - 1000 - B	8" - 1000 - F	8" - 1000 - F3
8"	1250	625 - 2500	2366 - 9462	8" - 1250 - G	8" - 1250 - B	8" - 1250 - F	8" - 1250 - F3
8"	1500	750 - 3000	2839 - 11356	8" - 1500 - G	8" - 1500 - B	8" - 1500 - F	8" - 1500 - F3
8"	2000	1000 - 4000	3785 - 15142	8" - 2000 - G	8" - 2000 - B	8" - 2000 - F	8" - 2000 - F3
8"	2500	1250 - 5000	4131 - 18925	8" - 2500 - G	8" - 2500 - B	8" - 2500 - F	8" - 2500 - F3
8"	3000	1500 - 6000	5678 - 22712	8" - 3000 - G	8" - 3000 - B	8" - 3000 - F	8" - 3000 - F3
10"	1500	750 - 3000	2839 - 11356	10" - 1500 - G	10" - 1500 - B	10" - 1500 - F	10" - 1500 - F3
10"	2000	1000 - 4000	3785 - 15142	10" - 2000 - G	10" - 2000 - B	10" - 2000 - F	10" - 2000 - F3
10"	2500	1250 - 5000	4731 - 18925	10" - 2500 - G	10" - 2500 - B	10" - 2500 - F	10" - 2500 - F3
10"	3000	1500 - 6000	5678 - 22712	10" - 3000 - G	10" - 3000 - B	10" - 3000 - F	10" - 3000 - F3
10"	3500	1750 - 7000	6624 - 26495	10" - 3500 - G	10" - 3500 - B	10" - 3500 - F	10" - 3500 - F3
10"	4000	2000 - 8000	7570 - 30283	10" - 4000 - G	10" - 4000 - B	10" - 4000 - F	10" - 4000 - F3
10"	4500	2250 - 9000	8518 - 34068	10" - 4500 - G	10" - 4500 - B	10" - 4500 - F	10" - 4500 - F3
12"	2500	1250 - 5000	4791 - 18925	*12" - 2500 - G	*12" - 2500 - B	*12" - 2500 - F	*12" - 2500 - F3
12"	3000	1500 - 6000	5678 - 22712	*12" - 3000 - G	*12" - 3000 - B	*12" - 3000 - F	*12" - 3000 - F3
12"	3500	1750 - 7000	6624 - 26495	*12" - 3500 - G	*12" - 3500 - B	*12" - 3500 - F	*12" - 3500 - F3
12"	4000	2000 - 8000	7570 - 30283	*12" - 4000 - G	*12" - 4000 - B	*12" - 4000 - F	*12" - 4000 - F3
12"	4500	2250 - 9000	8518 - 34068	*12" - 4500 - G	*12" - 4500 - B	*12" - 4500 - F	*12" - 4500 - F3
12"	5000	2500 - 10000	9464 - 37854	12" - 5000 - G	12" - 5000 - B	12" - 5000 - F	12" - 5000 - F3

Pressure Relief Valve

RAPHAEL

Model : FDV-R-RN2 (Globe)

Model : FDV-Ra-RN2 (Angled)



Model : FDV-R-RN2 (Globe)

Size	2"		3"		4"		6"		8"	
	mm	inch	mm	inch	mm	inch	mm	inch	mm	inch
A	111	4.4	198	7.8	190.6	7.5	184.2	7.3	277.5	10.9
B	176	6.9	162	6.4	176	6.9	352	13.9	245	9.6
C	146	5.7	172.6	6.8	184	7.2	137	5.4	220	8.7
D	120	4.7	154.3	6.1	178	7	218	8.6	226.4	8.9
E	83	3.3	116	4.6	113.8	4.5	148	5.8	171.5	6.8
F	229	9	208	8.2	220	8.7	253.7	10	314	12.4
kg/lb	6.2	13.6	20.1	44.2	25.6	56.3	48.1	105.8	719	158.2

Model : FDV-Ra-RN2 (Angled)

Size	1.5"-2"		3"		4"		6"		8"	
	mm	inch	mm	inch	mm	inch	mm	inch	mm	inch
A	190	7.5	314	12.4	336	13.2	410	16.1	470	18.5
B	82	3.2	100	3.9	109	4.3	142.5	5.6	161	6.3
C	204	8.0	197.2	7.8	209	8.2	241	9.5	308	12.1
D	211	8.3	163	6.4	177.6	7.0	253.4	10.0	250	9.8
E	166	6.5	182	7.2	202	8.0	184.2	7.3	451	17.8
kg/lb	8.6	20.0	17.5	38.5	23.7	52.3	52.3	115.1	65.8	144.8

Factory Standard

Main Valve Specifications

BODY & COVER

- Ductile iron
- Cast Steel WCB
- Stainless Steel CF8
- Stainless Steel CF8M
- Nickel Aluminum Bronze

ELASTOMERS

- NR, fabric reinforced Natural Rubber
- EPDM, fabric reinforced
- NBR, fabric reinforced Nitrile Rubber

COATING

- Base layer - high built Epoxy FBE
- Top layer - electrostatic Polyester power RAL 3000
- Rilsan Polyamide based (Nylon 11)
- Internal - vitreous Enamel
- External - Epoxy/Polyster powder RAL 3000

Trim

PIPING & TUBING

- Stainless Steel 316
- Copper / Brass
- Cupro-Nickel
- Monel®

FITTINGS

- Stainless Steel 316
- Brass
- Super Duplex
- Cupro-Nickel
- Monel®

ACCESSORIES

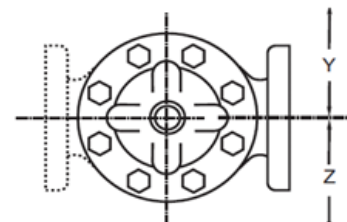
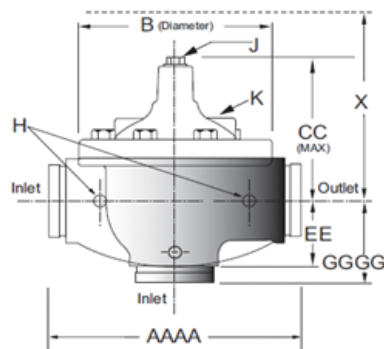
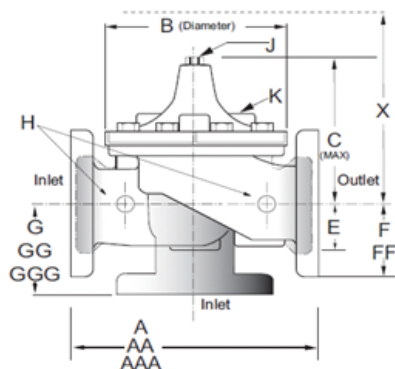
- Stainless Steel CF8M / 316
- Brass
- Nickel Aluminum Bronze
- SMO-245
- Monel®

Pressure Relief Valve



Model : 2050-4KG1 (Angle)

Model : 50B-4KG1 (Globe)



Valve Size	inch	mm	inch	mm	inch	mm	inch	mm
	1 ½	40	2	50	2 ½	65	3	80
A Threaded	7.25	184	9.38	238	11	279	12.5	318
AA 150 ANSI	8.5	216	9.38	238	11	279	12	305
AAA 300 ANSI	9	229	10	254	11.62	295	13.25	337
AAAA Grooved End	8.5	216	9	228	11	279	12.5	318
B Diameter	5.62	143	6.62	168	8	203	9.12	232
C Maximum	5.5	140	6.5	165	7.56	192	8.19	208
CC Maximum Grooved End	4.75	120	5.75	146	6.88	175	7.25	184
E	1.12	29	1.5	38	1.69	43	2.06	52
EE Grooved End	2	52	2.5	64	2.88	73	3.12	79
F 150 ANSI	2.5	64	3	76	3.5	89	3.75	95
FF 300 ANSI	3.06	78	3.25	83	3.75	95	4.13	105
G Threaded	1.88	48	3.25	83	4	102	4.5	114
GG 150 ANSI	4	102	3.25	83	4	102	4	102
GGG 300 ANSI	4.25	102	3.5	89	4.31	110	4.38	111
GGGG Grooved End	3	76	3.25	83	4.31	110	4.25	108
H NPT Body Tapping	0.375	0.375	0.375	0.375	0.5	0.5	0.5	0.5
J NPT Cover Center Plug	0.25	0.25	0.5	0.5	0.5	0.5	0.5	0.5
K NPT Cover Tapping	0.375	0.375	0.375	0.375	0.5	0.5	0.5	0.5
Stem Travel	0.4	10	0.6	15	0.7	18	0.8	20
Approx. Ship Weight (lbs)	15	7	35	16	50	23	70	32
Approx. X Pilot System	11	280	13	331	14	356	15	381
Approx. Y Pilot System	9	229	9	229	10	254	11	280
Approx. Z Pilot System	9	229	9	229	10	254	11	280

Valve Size	inch	mm	inch	mm	inch	mm
	4	100	6	150	8	200
A Threaded	-	-	-	-	-	-
AA 150 ANSI	15	381	20	508	25.38	645
AAA 300 ANSI	15.62	397	21	533	26.38	670
AAAA Grooved End	15	381	20	508	25.38	645
B Diameter	11.5	292	15.75	400	20	508
C Maximum	10.62	270	13.38	340	16	406
CC Maximum Grooved End	9.31	236	12.12	308	14.62	371
E	3.19	81	4.31	110	5.31	135
EE Grooved End	4.25	108	6	152	7.56	192
F 150 ANSI	4.5	114	5.5	140	6.75	171
FF 300 ANSI	5	127	6.25	159	7.5	191
G Threaded	-	-	-	-	-	-
GG 150 ANSI	5	127	6	152	8	203
GGG 300 ANSI	5.31	135	6.5	165	8.5	216
GGGG Grooved End	5	127	-	-	-	-
H NPT Body Tapping	0.75	0.75	0.75	0.75	1	1
J NPT Cover Center Plug	0.75	0.75	0.75	0.75	1	1
K NPT Cover Tapping	0.75	0.75	0.75	0.75	1	1
Stem Travel	1.1	28	1.7	43	2.3	58
Approx. Ship Weight (lbs)	140	64	285	129	500	227
Approx. X Pilot System	17	432	29	737	31	788
Approx. Y Pilot System	12	305	20	508	22	559
Approx. Z Pilot System	12	305	20	508	22	559

Main Valve Specifications

APPROVED SIZES

- Flanged : 1.5" - 8"
- Grooved : 1.5" - 8" (1.5" - 6" Angle)
- Threaded : 1.5" - 3"

PRESSURE RATINGS

- 150 class, 250 psi maximum (Ductile Iron)
- 150 class, 285 psi maximum (All other materials)
- 300 class, 300 psi maximum (All materials)

TEMPERATURE RANGE

- Water : to 180° F. Max

FLUIDS

- Water

Materials

MAIN VALVE BODY & COVER

- Standard Epoxy Coated Ductile Iron ASTM A-536*

MAIN VALVE TRIM

- Stainless Steel

PILOT CONTROL SYSTEM

- Cast Bronze

RUBBER PARTS

- Buna-N® Synthetic Rubber

OPTIONAL MATERIALS FOR SEAWATER AND SEVERE SERVICE APPLICATIONS

- | | | |
|--|---|--|
| <ul style="list-style-type: none"> · Nickel Aluminum Bronze (NAB)
<i>ASTM B148 Alloy C95800</i> | <ul style="list-style-type: none"> · Monel-QQ-N-288 Comp B
<i>ASTM A494 Grade M30H</i> | <ul style="list-style-type: none"> · Cast Steel
<i>ASTM A216 Grade WCB</i> |
| <ul style="list-style-type: none"> · 316 Stainless Steel
<i>ASTM A743 Grades CF3M and CF8M</i> | <ul style="list-style-type: none"> · Super Austenitic Stainless Steel
<i>ASTM A351 Grade CK3MCuN (SMO 254)</i> | <ul style="list-style-type: none"> · Super Duplex Stainless Steel
<i>ASTM A890 Grade 5A (CE3MN)</i> |



Pump Casing Relief Valve

Specifications

SIZE · 1/2", 3/4" and 1" Threaded NPT	TEMPERATURE RANGE · Water, Air: to 180°F Max.	MATERIALS · Body & Cover : Cast Bronze UNS C87850 - Standard Stainless Steel ASTM A743-CF-16F · Monel Super Duplex Stainless Steel · Trim : 303 Stainless Steel · Monel · Rubber : Buna-N® Synthetic Rubber
PRESSURE RATINGS · Cast Bronze 400 psi Max. · Stainless Steel 400 psi Max.	OTHER MATERIALS · Available on special order	ADJUSTMENT RANGES UL LISTED · 10 to 75 psi · 20 to 200 psi · 100 to 300 psi ADJUSTMENT RANGES FM APPROVED · 0 to 75 psi · 20 to 200 psi · 100 to 300 psi

Pressure Drop Chart (Full Open Valve)

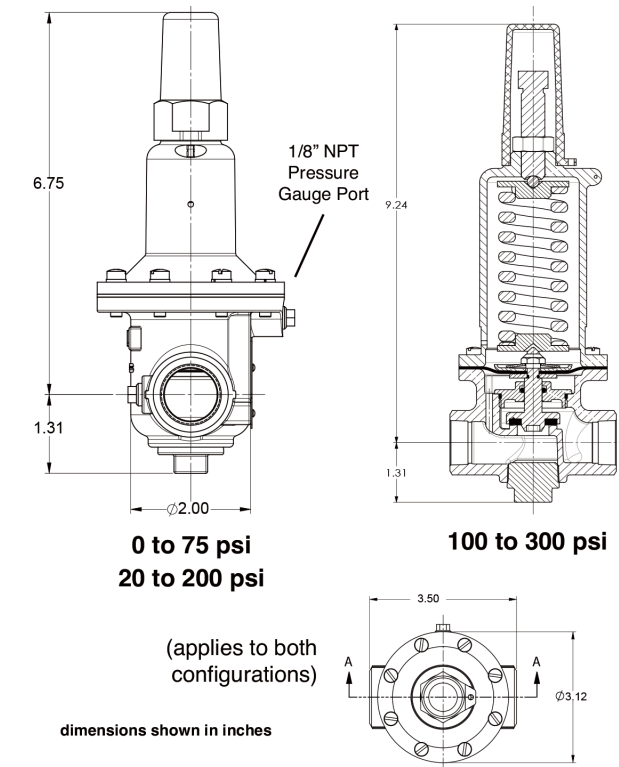
Valve Size	Cv Factor	Max Flow(GPM)
1/2"	6	25
3/4"	8.5	40
1"	12.8	65

When Ordering, Please Specify

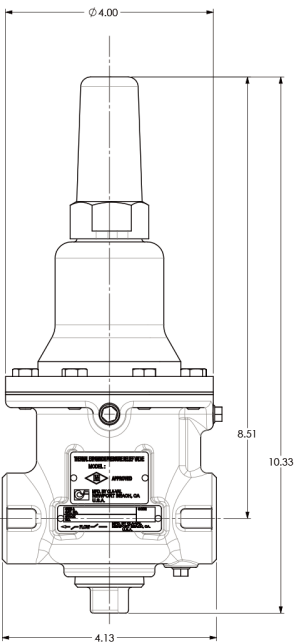
- 1. Catalog No. 55L-60
- 2. Valve Size
- 3. Adjustment Range Desired
- 4. Optional Materials

Dimensions (1/2" and 3/4")

Dimensions (1")



Spring Range:
20-75
40-200
100-300



NMFIRE는

세계 18개국의 상업설비 및 석유화학, 원자력을 포함한 발전소 등 다수의 산업 설비에 소방펌프를 공급한 실적을 보유하고 있으며, 고품질의 제품 및 서비스로 빠른 납기 및 사후관리를 보증합니다.



NMFIRE 거래처

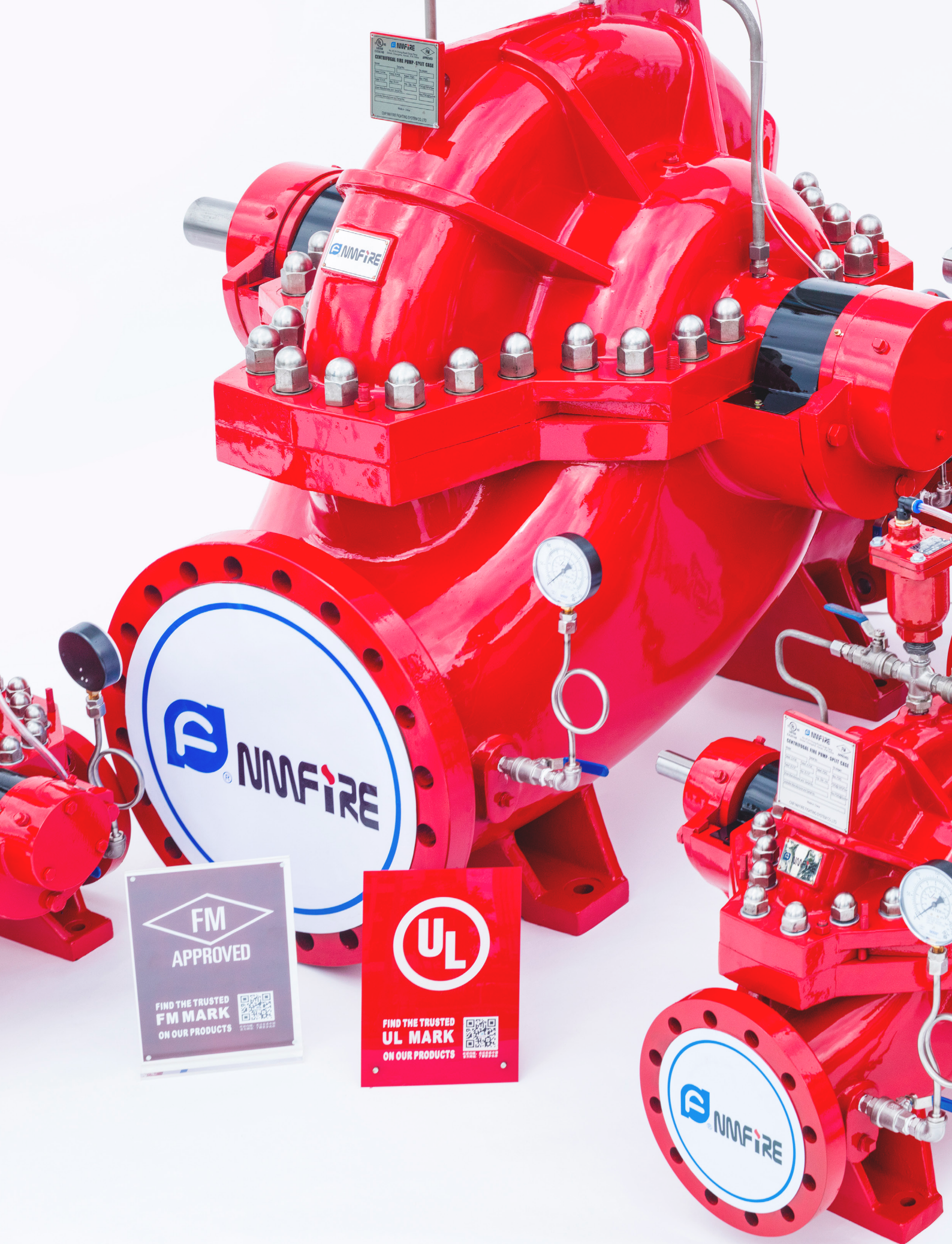




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FIND THE TRUSTED
FM MARK
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