

60Hz

소방전용 펌프 종합 카탈로그

소방전용 입형다단 원심펌프 XRF Series

소방 패키지 시스템 FS(T) Series

입형다단 엔진펌프 XRFE Series

소방 엔진 패키지 시스템 FSTE Series

화재안전기준
최적화 제품
(NFPC & NFTC)

주요 구성품
비철금속 적용
(스테인리스 스틸)

OSC
기반시스템
(Off-Site-Construction)



소방펌프의 선정기준

▶ 소방법 규정

소방펌프의 성능은 물의 과도한 압력 상승으로 인해 배관에 무리를 주지 않도록 소방펌프의 **체절 압력이 정격 토출압력의 140%**를 초과하지 아니하고, 여러개의 소화전을 동시다발적으로 사용하여 방수량이 증가한다 해도 수압이 감소하여 화재 진압을 실패하면 안 되므로 **정격 토출량의 150%로 운전 시의 압력이 정격 토출압력의 65% 이상**이 되어야 한다고 규정되어 있습니다 .

▶ 화재안전기준(NFPC & NFTC)에 따른 펌프 재질사용

화재안전성능기준(NFPC), 소방청고시 제 2024-19호

- 가압송수장치는 부식 등으로 인한 펌프의 고착을 방지할 수 있도록 부식에 강한재질을 사용할 것

화재안전기술기준(NFTC), 국립소방연구원공고 제2024-41호

- 가압송수장치는 부식 등으로 인한 펌프의 고착을 방지할 수 있도록 다음의 기준에 적합한 것으로 할 것. 다만, 충압펌프는 제외한다.

1. 임펠러는 청동 또는 스테인리스 등 부식에 강한 재질을 사용할 것
2. 펌프축은 스테인리스 등 부식에 강한 재질을 사용할 것

▶ 화재안전기준(NFPC & NFTC) 규제의 필요성(규제영향분석서)

1)추진 배경 및 정부개입 필요성

스프링클러설비의 가압송수장치인 소방펌프의 부식으로 인한 고착을 방지하기 위해 펌프의 재질 기준 신설이 필요

2)규제 목표

건축물에 설치된 스프링클러설비의 가압송수장치인 소방펌프 부식을 방지할 수 있는 재질 기준을 정하여 화재 발생 시 신속한 진압으로 다수의 인명피해 예방 및 연소확대 방지

3)규제 내용

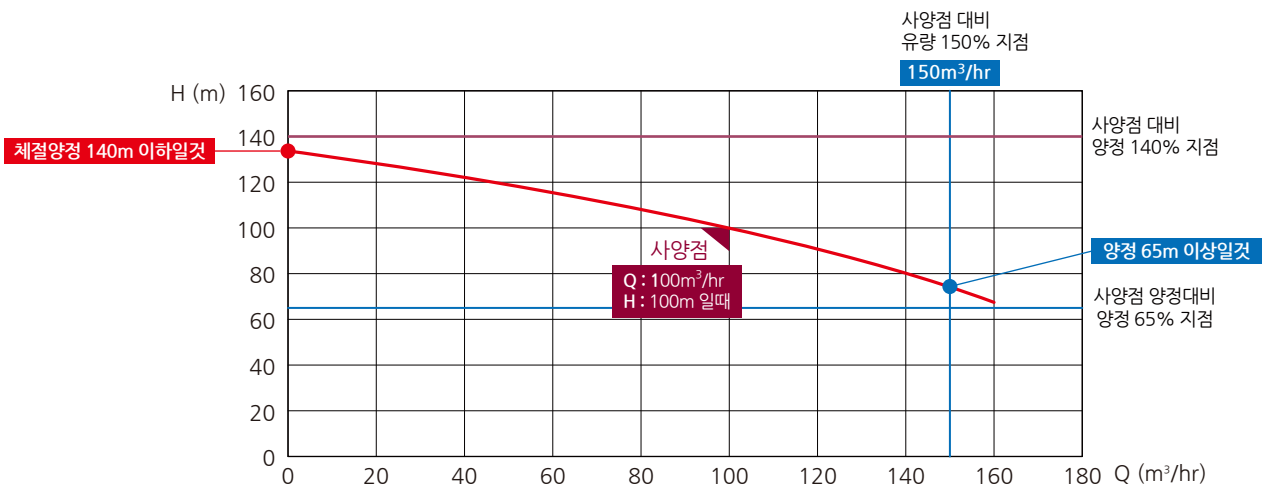
가압송수장치의 주펌프는 부식 등으로 인한 펌프의 고착을 방지할 수 있도록 임펠러는 청동 또는 스테인리스 등으로, 펌프 축은 스테인리스 등 부식에 강한 재질을 사용하도록 해당 규정 신설

***화재예방, 소방시설 설치·유지 및 안전관리에 관한 법률 <대통령령 제 30704호, 시행일 : 2020. 6. 9.>**

제53조 (과태료) ① 다음 각 호의 어느 하나에 해당하는 자에게는 300만원 이하의 과태료를 부과한다. <신설 2016. 1. 27., 2020. 6. 9.>

1. 제9조제1항 전단의 화재안전기준을 위반하여 소방시설을 설치 또는 유지·관리한 자

▶ 소방펌프 선정기준



Key Point

1. 사양점의 유량과 양정을 만족할 것.
2. 체절양정은 사양점 양정의 140% 이하일 것.
3. 사양점 유량 150% 지점에서의 양정은 사양점 양정대비 65% 이상일 것.

OSC 공법기반 소방 엔진 패키지 시스템

▶ 특징점

1. **OSC 공법**에 최적화 된 소방 엔진 패키지 시스템
2. **소방 주펌프와 예비(디젤엔진)펌프, 충압펌프가 하나의 시스템**으로 이루어져 흡·토출 합류관, 성능시험배관, 밸브, 내진베이스 등이 일체형으로 이루어진 차세대 시스템입니다.
3. 각 펌프는 부식 및 고착에 강한 스테인리스 재질의 입형다단 원심펌프가 적용되어 뛰어난 시스템 안정성을 보장합니다.
4. 각 펌프가 하나의 시스템으로 이루어져 설치 공정이 쉬우며, 배관 설비가 간단하여 빠른 설치가 가능합니다.
5. 소방 시스템별 내진설계 적용으로 별도의 방진가대 및 내진스토퍼가 필요하지 않습니다. (구조 검토서 제공 예정)
6. 전원의 이상 유무와 관계 없이 축전지를 사용하여 항상 펌프를 기동 할 수 있는 **내연기관(디젤엔진)을 예비펌프로** 설치합니다.

▶ 3FSTE XRF 10~255 SERIES



※ 본 카탈로그의 내용과 제품의 공급 범위는 제품의 품질향상을 위하여 예고없이 변경될 수 있습니다.

① ② ③ ④ ⑤

- DOOCH PUMP_79

소방 엔진 패키지 시스템 - 소방 선정표

FSTE SERIES

H (m)	140%	3FSTE-XRF10 (7.8~10.2m³/hr)			3FSTE-XRF15 (15.6~18m³/hr)		3FSTE-XRF20 (18~22.8m³/hr)
	65%						
140	196	XRF10-10/40A/XRF5-16	XRF10-12/40A/XRF5-16	XRF10-12/40A/XRF5-16	XRF15-9/50A/XRF5-16	XRF15-9/50A/XRF5-16	XRF20-8/50A/XRF5-16
	91	5.5/10/3.7	7.5/10/3.7	7.5/20/3.7	11/20/3.7	11/20/3.7	15/20/3.7
135	189		XRF10-10/40A/XRF5-16	XRF10-12/40A/XRF5-16	XRF15-8/50A/XRF5-16	XRF15-8/50A/XRF5-16	
	87.8		5.5/10/3.7	7.5/10/3.7	11/20/3.7	11/20/3.7	
130	182			XRF10-10/40A/XRF5-16			XRF20-7/50A/XRF5-16
	84.5			5.5/10/3.7			15/20/3.7
125	175	XRF10-9/40A/XRF5-16	XRF10-9/40A/XRF5-16				
	81.3	5.5/10/3.7	5.5/10/3.7				
120	168	XRF10-9/40A/XRF5-14	XRF10-9/40A/XRF5-14	XRF10-10/40A/XRF5-14	XRF15-8/50A/XRF5-14	XRF15-8/50A/XRF5-14	XRF20-7/50A/XRF5-14
	78	5.5/10/3.7	5.5/10/3.7	5.5/10/3.7	11/20/3.7	11/20/3.7	15/20/3.7
115	161	XRF10-8/40A/XRF5-14		XRF10-9/40A/XRF5-14	XRF15-7/50A/XRF5-14	XRF15-7/50A/XRF5-14	
	74.8	5.5/10/3.7		5.5/10/3.7	11/20/3.7	11/20/3.7	
110	154		XRF10-8/40A/XRF5-14				XRF20-6/50A/XRF5-14
	71.5		5.5/10/3.7				11/20/3.7
105	147			XRF10-8/40A/XRF5-14	XRF15-6/50A/XRF5-14		
	68.3			5.5/10/3.7	7.5/20/3.7		
100	140	XRF10-8/40A/XRF5-12	XRF10-8/40A/XRF5-12	XRF10-8/40A/XRF5-12	XRF15-6A/50A/XRF5-12	XRF15-6/50A/XRF5-12	XRF20-6/50A/XRF5-12
	65	5.5/10/3.7	5.5/10/3.7	5.5/10/3.7	7.5/20/3.7	7.5/20/3.7	11/20/3.7
95	133	XRF10-7/40A/XRF5-12			XRF15-6A/50A/XRF5-14	XRF15-6A/50A/XRF5-12	
	61.8	5.5/10/3.7			7.5/10/3.7	7.5/20/3.7	
90	126		XRF10-7/40A/XRF5-12		XRF15-5/50A/XRF5-12		XRF20-5/50A/XRF5-12
	58.5		5.5/10/3.7		7.5/10/3.7		11/20/3.7
85	119	XRF10-6/40A/XRF5-12		XRF10-7/40A/XRF5-12		XRF15-5/50A/XRF5-12	
	55.3	3.7/10/3.7		5.5/10/3.7		7.5/10/3.7	
80	112		XRF10-6/40A/XRF5-12				
	52		3.7/10/3.7				
75	105			XRF10-6/40A/XRF5-12			XRF20-4/50A/XRF5-12
	48.8			3.7/10/3.7			7.5/10/3.7
70	98	XRF10-5/40A/XRF5-9	XRF10-6/40A/XRF5-9	XRF10-6/40A/XRF5-9	XRF15-4/50A/XRF5-9	XRF20-4A/50A/XRF5-9	XRF20-4/50A/XRF5-9
	45.5	3.7/10/2.2	3.7/10/2.2	3.7/10/2.2	5.5/10/2.2	7.5/10/2.2	7.5/10/2.2
65	91		XRF10-5/40A/XRF5-9	XRF10-5/40A/XRF5-9		XRF15-4/50A/XRF5-9	XRF20-4A/50A/XRF5-9
	42.3		3.7/10/2.2	3.7/10/2.2		5.5/10/2.2	7.5/10/2.2
60	84				XRF15-4A/50A/XRF5-9	XRF15-4A/50A/XRF5-9	XRF20-4B/50A/XRF5-9
	39				5.5/10/2.2	5.5/10/2.2	7.5/10/2.2
55	77	XRF10-4/40A/XRF5-9					XRF20-3/50A/XRF5-9
	35.8	2.2/10/2.2					5.5/10/2.2
50	70	XRF10-4/40A/XRF5-7	XRF10-4/40A/XRF5-7	XRF10-4/40A/XRF5-7	XRF15-3/50A/XRF5-7	XRF15-3/50A/XRF5-7	XRF20-3A/50A/XRF5-7
	32.5	2.2/10/1.5	2.2/10/1.5	2.2/10/1.5	3.7/10/1.5	3.7/10/1.5	5.5/10/1.5
45	63						
	29.3						
40	56	XRF10-3/40A/XRF5-6	XRF10-3/40A/XRF5-6	XRF10-3/40A/XRF5-6	XRF15-3A/50A/XRF5-6	XRF15-3A/50A/XRF5-6	XRF32-2-2/65A/XRF5-6
	26	2.2/10/1.5	2.2/10/1.5	2.2/10/1.5	3.7/10/1.5	3.7/10/1.5	5.5/10/1.5
35	49	XRF10-3A/40A/XRF5-6	XRF10-3A/40A/XRF5-6		XRF15-2/50A/XRF5-6	XRF15-2/50A/XRF5-6	XRF20-2/50A/XRF5-6
	22.8	1.5/10/1.5	1.5/10/1.5		3.7/10/1.5	3.7/10/1.5	3.7/10/1.5
30	42	XRF10-3A/40A/XRF5-5	XRF10-3A/40A/XRF5-5	XRF10-3A/40A/XRF5-5	XRF15-2/50A/XRF5-5	XRF15-2/50A/XRF5-5	XRF32-2-2A/65A/XRF5-5
	19.5	1.5/10/1.5	1.5/10/1.5	1.5/10/1.5	3.7/10/1.5	3.7/10/1.5	3.7/10/1.5
Q (m³/min)	100%	0.13	0.15	0.17	0.26	0.3	0.35
	150%	0.195	0.225	0.255	0.39	0.45	0.525

※ 선정표 확인 방법

1) H는 양정(m)이며, Q는 유량(m³/min)입니다. 2) 양정의 상단은 정격양정의 140%, 하단은 65%입니다. 3) 표안의 내용 표기는

주펌프 모델/홀-토출 배관 규격/총압헤드 모델
주-에비펙트 동력(kW,PS)/총압헤드 동력(kW)

입니다.

소방 엔진 패키지 시스템 - 소방 선정표

FSTE SERIES



3FSTE-XRF20 (18~22.8m³/hr)	3FSTE-XRF32 (21~31.2m³/hr)					3FSTE-XRF45 (27~48m³/hr)	140%	H (m)
							65%	
XRF20-8/50A/XRF5-16 15/20/3.7	XRF32-6-2/65A/XRF5-16 15/27/3.7	XRF32-6-2/65A/XRF5-16 15/27/3.7	XRF32-6-1/65A/XRF5-16 15/27/3.7	XRF32-6/65A/XRF5-16 18.5/27/3.7	XRF45-5-3/80A/XRF5-16 30/35/3.7	196 91		140
			XRF32-6-2/65A/XRF5-16 15/27/3.7		XRF45-4/80A/XRF5-16 22/35/3.7	189 87.8		135
				XRF32-6-2/65A/XRF5-16 15/27/3.7		182 84.5		130
XRF20-7/50A/XRF5-16 15/20/3.7	XRF32-5/65A/XRF5-16 15/27/3.7	XRF32-5/65A/XRF5-16 15/27/3.7			XRF45-4-3/80A/XRF5-16 18.5/35/3.7	175 81.3		125
XRF20-7/50A/XRF5-14 15/20/3.7	XRF32-5/65A/XRF5-14 15/27/3.7	XRF32-5/65A/XRF5-14 15/27/3.7	XRF32-5/65A/XRF5-14 15/27/3.7	XRF32-5/65A/XRF5-14 15/27/3.7	XRF45-4-3/80A/XRF5-14 18.5/35/3.7	168 78		120
					XRF45-4-3/80A/XRF5-14 18.5/27/3.7	161 74.8		115
	XRF32-5-2/65A/XRF5-14 15/27/3.7	XRF32-5-2/65A/XRF5-14 15/27/3.7	XRF32-5-2/65A/XRF5-14 15/27/3.7			154 71.5		110
XRF20-6/50A/XRF5-14 11/20/3.7				XRF32-5-2/65A/XRF5-14 15/27/3.7		147 68.3		105
XRF20-6/50A/XRF5-12 11/20/3.7	XRF32-4/65A/XRF5-12 11/20/3.7	XRF32-4/65A/XRF5-12 11/20/3.7	XRF32-4/65A/XRF5-12 11/20/3.7	XRF32-5-2/65A/XRF5-12 15/27/3.7	XRF45-3/80A/XRF5-12 18.5/27/3.7	140 65		100
				XRF32-4/65A/XRF5-12 11/27/3.7	XRF45-3-1/80A/XRF5-12 15/27/3.7	133 61.8		95
XRF20-5/50A/XRF5-12 11/20/3.7	XRF32-4-2/65A/XRF5-12 11/20/3.7	XRF32-4-2/65A/XRF5-12 11/20/3.7			XRF45-3-2/80A/XRF5-12 15/27/3.7	126 58.5		90
			XRF32-4-2/65A/XRF5-12 11/20/3.7	XRF32-4-1/65A/XRF5-12 11/20/3.7		119 55.3		85
				XRF32-4-2/65A/XRF5-12 11/20/3.7	XRF45-3-3A/80A/XRF5-12 15/27/3.7	112 52		80
XRF20-4/50A/XRF5-12 7.5/10/3.7	XRF32-3-1/65A/XRF5-12 7.5/20/3.7	XRF32-3/65A/XRF5-12 11/20/3.7				105 48.8		75
XRF20-4/50A/XRF5-9 7.5/10/2.2	XRF32-3-1/65A/XRF5-9 7.5/20/2.2	XRF32-3-1/65A/XRF5-9 7.5/20/2.2	XRF32-3/65A/XRF5-9 11/20/2.2	XRF32-3/65A/XRF5-9 11/20/2.2	XRF45-3-3A/80A/XRF5-9 15/27/2.2	98 45.5		70
XRF20-4A/50A/XRF5-9 7.5/10/2.2	XRF32-3-2/65A/XRF5-9 7.5/10/2.2	XRF32-3-2/65A/XRF5-9 7.5/10/2.2	XRF32-3-2/65A/XRF5-9 7.5/20/2.2		XRF45-2/80A/XRF5-9 11/20/2.2	91 42.3		65
XRF20-4B/50A/XRF5-9 7.5/10/2.2	XRF32-3-3/65A/XRF5-9 7.5/10/2.2	XRF32-3-3/65A/XRF5-9 7.5/10/2.2	XRF32-3-3/65A/XRF5-9 7.5/10/2.2	XRF32-3-2/65A/XRF5-9 7.5/20/2.2		84 39		60
XRF20-3/50A/XRF5-9 5.5/10/2.2				XRF32-3-3/65A/XRF5-9 7.5/20/2.2	XRF45-2-2/80A/XRF5-9 11/20/2.2	77 35.8		55
XRF20-3/50A/XRF5-7 5.5/10/1.5	XRF32-2/65A/XRF5-7 5.5/10/1.5	XRF32-2/65A/XRF5-7 5.5/10/1.5	XRF45-2-2A/80A/XRF5-7 7.5/10/1.5	XRF45-2-2A/80A/XRF5-7 7.5/20/1.5	XRF45-2-2A/80A/XRF5-7 7.5/20/1.5	70 32.5		50
XRF20-3A/50A/XRF5-7 5.5/10/1.5			XRF32-2/65A/XRF5-7 5.5/10/1.5	XRF45-2-2C/80A/XRF5-7 7.5/10/1.5	XRF45-2-2C/80A/XRF5-7 7.5/10/1.5	63 29.3		45
XRF32-2-1/65A/XRF5-6 5.5/10/1.5	XRF32-2-1/65A/XRF5-6 5.5/10/1.5	XRF32-2-1/65A/XRF5-6 5.5/10/1.5	XRF32-2-1/65A/XRF5-6 5.5/10/1.5	XRF32-2-1/65A/XRF5-6 5.5/10/1.5	XRF45-2-2C/80A/XRF5-6 7.5/10/1.5	56 26		40
XRF32-2-2A/65A/XRF5-6 3.7/10/1.5	XRF32-2-2/65A/XRF5-6 5.5/10/1.5	XRF32-2-2/65A/XRF5-6 5.5/10/1.5	XRF45-1/80A/XRF5-6 5.5/10/1.5	XRF45-1/80A/XRF5-6 5.5/10/1.5	XRF64-1/100A/XRF5-6 7.5/10/1.5	49 22.8		35
XRF32-2-2A/65A/XRF5-5 3.7/10/1.5	XRF32-2-2A/65A/XRF5-5 3.7/10/1.5	XRF32-2-2A/65A/XRF5-5 3.7/10/1.5	XRF45-1/80A/XRF5-5 5.5/10/1.5	XRF45-1/80A/XRF5-5 5.5/10/1.5	XRF45-1/80A/XRF5-5 5.5/10/1.5	42 19.5		30
0.38	0.39	0.4	0.45	0.52	0.6	100%	Q (m³/min)	
0.57	0.585	0.6	0.675	0.78	0.9	150%		

소방 엔진 패키지 시스템 - 소방 선정표

FSTE SERIES

H (m)	140%	3FSTE-XRF45 (27~48m ³ /hr)			3FSTE-XRF64 (36~63.6m ³ /hr)		
	65%				3FSTE-XRF95 (57.6~96m ³ /hr)		
140	196	XRF45-5-3/80A/XRF5-16	XRF45-5-3/80A/XRF5-16	XRF45-5-2/80A/XRF5-16	XRF64-4/100A/XRF5-16	XRF64-4/100A/XRF5-16	XRF64-4/100A/XRF5-16
	91	30/35/3.7	30/35/3.7	30/46/3.7	37/46/3.7	37/46/3.7	37/60/3.7
135	189				XRF64-4-1/100A/XRF5-16		
	87.8				30/46/3.7		
130	182	XRF45-4/80A/XRF5-16	XRF45-5-3/80A/XRF5-16	XRF45-5-3/80A/XRF5-16	XRF64-4-1A/100A/XRF5-16	XRF64-4-1/100A/XRF5-16	XRF64-4-1/100A/XRF5-16
	84.5	22/35/3.7	30/35/3.7	30/46/3.7	30/46/3.7	30/46/3.7	30/46/3.7
125	175		XRF45-4/80A/XRF5-16	XRF64-4-2/100A/XRF5-16		XRF64-4-1A/100A/XRF5-16	XRF64-4-1A/100A/XRF5-16
	81.3		22/35/3.7	30/46/3.7		30/46/3.7	30/46/3.7
120	168	XRF45-4-3/80A/XRF5-14	XRF45-4/80A/XRF5-14	XRF45-4/80A/XRF5-14	XRF64-4-2/100A/XRF5-14	XRF64-4-2/100A/XRF5-14	XRF64-4-2/100A/XRF5-14
	78	18.5/35/3.7	22/35/3.7	22/35/3.7	30/46/3.7	30/46/3.7	30/46/3.7
115	161		XRF45-4-3/80A/XRF5-14				
	74.8		18.5/35/3.7				
110	154			XRF45-4-2/80A/XRF5-14			
	71.5			22/35/3.7			
105	147	XRF45-4-3/80A/XRF5-14			XRF64-3/100A/XRF5-14	XRF64-3/100A/XRF5-14	
	68.3	18.5/27/3.7			30/35/3.7	30/46/3.7	
100	140	XRF45-4-4A/80A/XRF5-12	XRF45-4-4A/80A/XRF5-12	XRF64-3-1/100A/XRF5-12	XRF64-3/100A/XRF5-12	XRF64-3/100A/XRF5-12	XRF64-3/100A/XRF5-12
	65	18.5/27/3.7	18.5/27/3.7	22/35/3.7	30/35/3.7	30/35/3.7	30/46/3.7
95	133	XRF45-3/80A/XRF5-12	XRF45-3/80A/XRF5-12		XRF64-3-1/100A/XRF5-12	XRF64-3-1/100A/XRF5-12	XRF64-3-1/100A/XRF5-12
	61.8	18.5/27/3.7	18.5/27/3.7		22/35/3.7	22/35/3.7	22/35/3.7
90	126	XRF45-3-1/80A/XRF5-12		XRF45-3/80A/XRF5-12	XRF64-3-2/100A/XRF5-12		
	58.5	15/27/3.7		18.5/27/3.7	22/35/3.7		
85	119	XRF45-3-2/80A/XRF5-12	XRF45-3-1/80A/XRF5-12		XRF64-3-3/100A/XRF5-12	XRF64-3-2/100A/XRF5-12	XRF64-3-2/100A/XRF5-12
	55.3	15/27/3.7	15/27/3.7		18.5/27/3.7	22/35/3.7	22/35/3.7
80	112	XRF45-3-3A/80A/XRF5-12	XRF45-3-2/80A/XRF5-12	XRF45-3-2/80A/XRF5-12		XRF64-3-3/100A/XRF5-12	XRF64-3-3/100A/XRF5-12
	52	15/27/3.7	15/27/3.7	15/27/3.7		18.5/27/3.7	18.5/27/3.7
75	105		XRF45-3-3A/80A/XRF5-12	XRF45-3-3/80A/XRF5-12			
	48.8		15/27/3.7	15/27/3.7			
70	98	XRF45-3-3A/80A/XRF5-9	XRF45-3-3A/80A/XRF5-9	XRF45-3-3A/80A/XRF5-9	XRF64-3-3/100A/XRF5-9	XRF64-3-3/100A/XRF5-9	XRF64-3-3/100A/XRF5-9
	45.5	15/27/2.2	15/27/2.2	15/27/2.2	18.5/27/2.2	18.5/27/2.2	18.5/27/2.2
65	91	XRF64-2-1/100A/XRF5-9	XRF64-2-1/100A/XRF5-9	XRF64-2-1/100A/XRF5-9	XRF64-2/100A/XRF5-9	XRF64-2/100A/XRF5-9	XRF64-2/100A/XRF5-9
	42.3	15/27/2.2	15/27/2.2	15/27/2.2	18.5/27/2.2	18.5/27/2.2	18.5/27/2.2
60	84	XRF45-2/80A/XRF5-9	XRF45-2/80A/XRF5-9		XRF64-2-1/100A/XRF5-9	XRF64-2-1/100A/XRF5-9	XRF64-2-1/100A/XRF5-9
	39	11/20/2.2	11/20/2.2		15/27/2.2	15/27/2.2	15/27/2.2
55	77	XRF45-2-2/80A/XRF5-9		XRF45-2/80A/XRF5-9	XRF64-2-1/100A/XRF5-9		
	35.8	11/20/2.2		11/20/2.2	15/20/2.2		
50	70	XRF45-2-2/80A/XRF5-7	XRF45-2-2/80A/XRF5-7	XRF45-2-2/80A/XRF5-7	XRF64-2-2A/100A/XRF5-7	XRF64-2-2/100A/XRF5-7	XRF64-2-2/100A/XRF5-7
	32.5	11/20/1.5	11/20/1.5	11/20/1.5	11/20/1.5	15/20/1.5	15/27/1.5
45	63	XRF45-2-2A/80A/XRF5-7	XRF64-2-2B/100A/XRF5-7	XRF64-2-2B/100A/XRF5-7	XRF64-2-2B/100A/XRF5-7	XRF64-2-2A/100A/XRF5-7	XRF64-2-2/100A/XRF5-7
	29.3	7.5/20/1.5	11/20/1.5	11/20/1.5	11/20/1.5	11/20/1.5	15/20/1.5
40	56	XRF45-2-2B/80A/XRF5-6	XRF64-2-2B/100A/XRF5-6	XRF64-2-2B/100A/XRF5-6	XRF64-2-2B/100A/XRF5-6	XRF64-2-2B/100A/XRF5-6	XRF95-1/100A/XRF5-6
	26	7.5/10/1.5	11/20/1.5	11/20/1.5	11/20/1.5	11/20/1.5	15/20/1.5
35	49	XRF64-1/100A/XRF5-6	XRF64-1/100A/XRF5-6	XRF64-1/100A/XRF5-6	XRF64-1/100A/XRF5-6	XRF95-1A/100A/XRF5-6	XRF95-1A/100A/XRF5-6
	22.8	7.5/20/1.5	7.5/20/1.5	7.5/20/1.5	11/20/1.5	11/20/1.5	11/20/1.5
30	42	XRF45-1/80A/XRF5-5	XRF45-1/80A/XRF5-5	XRF45-1/80A/XRF5-5	XRF64-1A/100A/XRF5-5	XRF64-1A/100A/XRF5-5	XRF64-1A/100A/XRF5-5
	19.5	5.5/10/1.5	5.5/10/1.5	5.5/10/1.5	7.5/10/1.5	7.5/10/1.5	7.5/10/1.5
Q (m ³ /min)	100%	0.7	0.75	0.8	0.9	0.96	1
	150%	1.05	1.125	1.2	1.35	1.44	1.5

※ 선정표 확인 방법

1) H는 양정(m)이며, Q는 유량(m³/min)입니다. 2) 양정의 상단은 정격양정의 140%, 하단은 65%입니다. 3) 표안의 내용 표기는

주펌프 모델/홀트출 배관 규격/총압펌프 모델
주-에비펌프 동력(kW,PS)/총압펌프 동력(kW)

소방 엔진 패키지 시스템 - 소방 선정표

FSTE SERIES



	3FSTE-XRF95 (57.6~96m³/hr)						140%	H (m)
	3FSTE-XRF125(72~120m³/hr)						65%	
XRF64-5-2/100A/XRF5-16 37/60/3.7	XRF95-4-2/100A/XRF5-16 45/60/3.7	XRF95-4-2/100A/XRF5-16 45/60/3.7	XRF95-4-1/100A/XRF5-16 55/60/3.7	XRF95-4-1/100A/XRF5-16 55/84/3.7	XRF95-4-1/100A/XRF5-16 55/84/3.7	XRF95-4-1/100A/XRF5-16 55/84/3.7	196 91	140
XRF64-4/100A/XRF5-16 37/60/3.7			XRF95-4-2/100A/XRF5-16 45/60/3.7	XRF95-4-2/100A/XRF5-16 45/60/3.7			189 87.8	135
							182 84.5	130
XRF64-4-1A/100A/XRF5-16 30/46/3.7	XRF95-3/100A/XRF5-16 37/60/3.7				XRF95-4-2/100A/XRF5-16 45/60/3.7		175 81.3	125
XRF64-4-1A/100A/XRF5-14 30/46/3.7	XRF95-3/100A/XRF5-14 37/60/3.7	XRF95-3/100A/XRF5-14 37/60/3.7	XRF95-3/100A/XRF5-14 37/60/3.7	XRF95-3/100A/XRF5-14 37/60/3.7	XRF95-4-2/100A/XRF5-14 45/60/3.7		168 78	120
XRF64-4-2/100A/XRF5-14 30/46/3.7	XRF95-3-1/100A/XRF5-14 37/60/3.7	XRF95-3A/100A/XRF5-14 37/60/3.7	XRF95-3A/100A/XRF5-14 37/60/3.7		XRF95-3/100A/XRF5-14 37/60/3.7		161 74.8	115
	XRF95-3-1/100A/XRF5-14 37/46/3.7	XRF95-3-1/100A/XRF5-14 37/60/3.7	XRF95-3-1/100A/XRF5-14 37/60/3.7	XRF95-3-1/100A/XRF5-14 37/60/3.7			154 71.5	110
	XRF95-3-2/100A/XRF5-14 30/46/3.7				XRF95-3-1/100A/XRF5-14 37/60/3.7		147 68.3	105
XRF64-3/100A/XRF5-12 30/46/3.7	XRF95-3-2/100A/XRF5-12 30/46/3.7	XRF95-3-2/100A/XRF5-12 30/46/3.7	XRF95-3-2/100A/XRF5-12 30/46/3.7	XRF95-3-1/100A/XRF5-12 37/60/3.7	XRF95-3-1/100A/XRF5-12 37/60/3.7		140 65	100
XRF64-3-1/100A/XRF5-12 22/35/3.7				XRF95-3-2/100A/XRF5-12 30/46/3.7			133 61.8	95
					XRF95-3-1A/100A/XRF5-12 37/60/3.7		126 58.5	90
XRF64-3-2/100A/XRF5-12 22/35/3.7					XRF125-2/150A/XRF5-12 37/60/3.7		119 55.3	85
	XRF95-2/100A/XRF5-12 30/46/3.7	XRF95-2/100A/XRF5-12 30/46/3.7	XRF95-2/100A/XRF5-12 30/46/3.7	XRF125-2-1/150A/XRF5-12 30/46/3.7			112 52	80
XRF64-3-3/100A/XRF5-12 18.5/35/3.7	XRF95-2-1/100A/XRF5-12 22/35/3.7			XRF95-2/100A/XRF5-12 30/46/3.7	XRF95-2/100A/XRF5-12 30/46/3.7		105 48.8	75
XRF64-3-3/100A/XRF5-9 18.5/27/2.2	XRF95-2-1/100A/XRF5-9 22/35/2.2	XRF95-2-1/100A/XRF5-9 22/35/2.2	XRF95-2/100A/XRF5-9 30/46/2.2	XRF95-2/100A/XRF5-9 30/46/2.2	XRF95-2/100A/XRF5-9 30/46/2.2		98 45.5	70
XRF64-2/100A/XRF5-9 18.5/27/2.2			XRF95-2-1/100A/XRF5-9 22/35/2.2	XRF95-2-1/100A/XRF5-9 22/35/2.2	XRF125-2-1A/150A/XRF5-9 30/35/2.2		91 42.3	65
XRF64-2-1/100A/XRF5-9 15/27/2.2	XRF95-2-2/100A/XRF5-9 18.5/27/2.2	XRF95-2-2/100A/XRF5-9 18.5/27/2.2			XRF125-2-2A/150A/XRF5-9 22/35/2.2		84 39	60
	XRF95-2-2A/100A/XRF5-9 18.5/27/2.2		XRF95-2-1A/100A/XRF5-9 22/27/2.2	XRF95-2-1A/100A/XRF5-9 22/27/2.2			77 35.8	55
XRF64-2-2/100A/XRF5-7 15/27/1.5	XRF95-2-2B/100A/XRF5-7 15/27/1.5	XRF95-2-2A/100A/XRF5-7 18.5/27/1.5	XRF125-2-2B/150A/XRF5-7 22/27/1.5	XRF125-2-2B/150A/XRF5-7 22/27/1.5	XRF125-2-2B/150A/XRF5-7 22/27/1.5		70 32.5	50
	XRF125-1/150A/XRF5-7 18.5/27/1.5	XRF125-1/150A/XRF5-7 18.5/27/1.5	XRF125-1/150A/XRF5-7 18.5/27/1.5	XRF125-1/150A/XRF5-7 18.5/27/1.5	XRF125-1/150A/XRF5-7 18.5/27/1.5		63 29.3	45
XRF95-1/100A/XRF5-6 15/20/1.5	XRF95-1/100A/XRF5-6 15/20/1.5	XRF125-1A/150A/XRF5-6 15/27/1.5	XRF125-1A/150A/XRF5-6 15/27/1.5	XRF125-1A/150A/XRF5-6 15/27/1.5	XRF125-1A/150A/XRF5-6 15/27/1.5		56 26	40
XRF95-1A/100A/XRF5-6 11/20/1.5	XRF95-1A/100A/XRF5-6 11/20/1.5	XRF95-1A/100A/XRF5-6 11/20/1.5	XRF95-1A/100A/XRF5-6 11/20/1.5	XRF95-1/100A/XRF5-6 15/20/1.5	XRF95-1/100A/XRF5-6 15/20/1.5		49 22.8	35
XRF95-1A/100A/XRF5-5 11/20/1.5	XRF95-1A/100A/XRF5-5 11/20/1.5	XRF95-1A/100A/XRF5-5 11/20/1.5	XRF95-1A/100A/XRF5-5 11/20/1.5	XRF95-1A/100A/XRF5-5 11/20/1.5	XRF125-1-1A/150A/XRF5-5 11/20/1.5		42 19.5	30
1.06	1.2	1.4	1.45	1.5	1.6		100%	Q (m³/min)
1.59	1.8	2.1	2.175	2.25	2.4		150%	

소방 엔진 패키지 시스템 - 소방 선정표

FSTE SERIES

H (m)	140%	3FSTE-XRF125(72~120m³/hr)					
	65%	3FSTE-XRF155(103.8~144m³/hr)				3FSTE-XRF215 (135~216m³/hr)	
140	196	XRF125-4-3/150A/XRF5-16	XRF125-4-3/150A/XRF5-16	XRF125-4-3/150A/XRF5-16	XRF125-4/150A/XRF5-16	XRF155-3/150A/XRF5-16	XRF155-3/150A/XRF5-16
	91	55/84/3.7	55/84/3.7	55/84/3.7	75/84/3.7	75/122/3.7	75/122/3.7
135	189	XRF125-3/150A/XRF5-16	XRF125-3/150A/XRF5-16	XRF125-3/150A/XRF5-16	XRF125-4-3/150A/XRF5-16		
	87.8	55/84/3.7	55/84/3.7	55/84/3.7	55/84/3.7		
130	182				XRF125-3/150A/XRF5-16		
	84.5				55/84/3.7		
125	175						
	81.3						
120	168	XRF125-3/150A/XRF5-14	XRF125-3/150A/XRF5-14	XRF125-3/150A/XRF5-14	XRF125-3/150A/XRF5-14	XRF155-3/150A/XRF5-14	XRF155-3/150A/XRF5-14
	78	55/84/3.7	55/84/3.7	55/84/3.7	55/84/3.7	75/122/3.7	75/122/3.7
115	161	XRF125-3-1/150A/XRF5-14	XRF125-3-1/150A/XRF5-14	XRF125-3-1/150A/XRF5-14		XRF155-3-1/150A/XRF5-14	XRF155-3-1/150A/XRF5-14
	74.8	45/60/3.7	45/60/3.7	45/60/3.7		75/84/3.7	75/84/3.7
110	154	XRF125-3-2/150A/XRF5-14	XRF125-3-2/150A/XRF5-14	XRF125-3-2/150A/XRF5-14		XRF155-3-3/150A/XRF5-14	
	71.5	45/60/3.7	45/60/3.7	45/60/3.7		55/84/3.7	
105	147						XRF155-3-2/150A/XRF5-14
	68.3						75/84/3.7
100	140	XRF125-3-3/150A/XRF5-12	XRF125-3-2/150A/XRF5-12	XRF125-3-2/150A/XRF5-12	XRF125-3-2/150A/XRF5-12	XRF155-3-3/150A/XRF5-12	XRF155-3-3/150A/XRF5-12
	65	37/60/3.7	45/60/3.7	45/60/3.7	45/60/3.7	55/84/3.7	55/84/3.7
95	133		XRF125-3-3/150A/XRF5-12	XRF125-3-3/150A/XRF5-12		XRF155-2/150A/XRF5-12	XRF155-2/150A/XRF5-12
	61.8		37/60/3.7	37/60/3.7		55/84/3.7	55/84/3.7
90	126					XRF155-2A/150A/XRF5-12	XRF155-2A/150A/XRF5-12
	58.5					45/60/3.7	45/84/3.7
85	119	XRF125-2/150A/XRF5-12	XRF125-2/150A/XRF5-12	XRF125-2/150A/XRF5-12	XRF125-2/150A/XRF5-12	XRF155-2-1/150A/XRF5-12	
	55.3	37/60/3.7	37/60/3.7	37/60/3.7	37/60/3.7	45/60/3.7	
80	112		XRF125-2/150A/XRF5-12				XRF155-2-1/150A/XRF5-12
	52		37/60/3.7				45/60/3.7
75	105	XRF125-2-1/150A/XRF5-12	XRF125-2-1/150A/XRF5-12	XRF125-2-1/150A/XRF5-12		XRF155-2-2/150A/XRF5-12	
	48.8	30/46/3.7	30/46/3.7	30/46/3.7		37/60/3.7	
70	98	XRF125-2-1/150A/XRF5-9	XRF125-2-1/150A/XRF5-9	XRF125-2-1/150A/XRF5-9	XRF155-2-2/150A/XRF5-9	XRF155-2-2/150A/XRF5-9	XRF155-2-1A/150A/XRF5-9
	45.5	30/46/2.2	30/46/2.2	30/46/2.2	37/60/2.2	37/60/3.7	45/60/2.2
65	91					XRF155-2-2/150A/XRF5-9	XRF155-2-2/150A/XRF5-9
	42.3					37/60/2.2	37/60/2.2
60	84	XRF125-2-1A/150A/XRF5-9	XRF125-2-1A/150A/XRF5-9	XRF125-2-1A/150A/XRF5-9	XRF155-2-2B/150A/XRF5-9	XRF155-2-2A/150A/XRF5-9	XRF185-1/200A/XRF5-9
	39	30/35/2.2	30/35/2.2	30/35/2.2	30/46/2.2	37/46/2.2	37/60/2.2
55	77					XRF185-1/200A/XRF5-9	
	35.8					37/46/2.2	
50	70	XRF125-2-2B/150A/XRF5-7	XRF155-1/150A/XRF5-7	XRF155-1/150A/XRF5-7	XRF155-1/150A/XRF5-7	XRF185-1-1/200A/XRF5-7	XRF185-1-1/200A/XRF5-7
	32.5	22/27/1.5	30/35/1.5	30/35/1.5	30/46/1.5	30/46/1.5	30/46/1.5
45	63	XRF155-1A/150A/XRF5-7	XRF155-1A/150A/XRF5-7	XRF155-1A/150A/XRF5-7	XRF155-1A/150A/XRF5-7	XRF155-1A/150A/XRF5-7	XRF155-1/150A/XRF5-7
	29.3	22/35/1.5	22/35/1.5	22/35/1.5	22/35/1.5	22/35/1.5	30/46/1.5
40	56	XRF125-1/150A/XRF5-6	XRF125-1/150A/XRF5-6	XRF125-1/150A/XRF5-6	XRF155-1-1/150A/XRF5-6	XRF155-1A/150A/XRF5-6	XRF155-1A/150A/XRF5-6
	26	18.5/27/1.5	18.5/27/1.5	18.5/27/1.5	18.5/27/1.5	22/35/1.5	22/35/1.5
35	49	XRF125-1A/150A/XRF5-6	XRF125-1A/150A/XRF5-6	XRF125-1A/150A/XRF5-6		XRF155-1-1/150A/XRF5-6	XRF185-1-1B/200A/XRF5-6
	22.8	15/27/1.5	15/27/1.5	15/27/1.5		18.5/27/1.5	22/35/1.5
30	42	XRF155-1-1A/150A/XRF5-5	XRF155-1-1A/150A/XRF5-5	XRF155-1-1A/150A/XRF5-5	XRF185-1-1C/200A/XRF5-5	XRF215-1-1C/200A/XRF5-5	XRF215-1-1C/200A/XRF5-5
	19.5	15/27/1.5	15/27/1.5	15/27/1.5	18.5/27/1.5	22/35/1.5	22/35/1.5
Q (m³/min)	100%	1.73	1.8	1.86	2	2.25	2.4
	150%	2.595	2.7	2.79	3	3.375	3.6

※ 선정표 확인 방법

1) H는 양정(m)이며, Q는 유량(m³/min)입니다. 2) 양정의 상단은 정격양정의 140%, 하단은 65%입니다. 3) 표안의 내용 표기는 주펌프 모델/홀트출 배관 규격/총압펌프 모델입니다.

주-에비펌프 동력(kW,PS)/총압펌프 동력(kW)

소방 엔진 패키지 시스템 - 소방 선정표

FSTE SERIES



3FSTE-XRF185 (120~192m ³ /hr)						140%	H (m)
3FSTE-XRF215 (135~216m ³ /hr)						65%	
XRF185-3-3/200A/XRF5-16 90/122/3.7	XRF185-3-3/200A/XRF5-16 90/122/3.7	XRF185-3-3/200A/XRF5-16 90/122/3.7	XRF185-3-3/200A/XRF5-16 90/122/3.7	XRF185-3-3/200A/XRF5-16 90/122/3.7	XRF215-2/200A/XRF5-16 110/170/3.7	196 91	140
XRF185-3-3A/200A/XRF5-16 75/122/3.7	XRF185-3-3A/200A/XRF5-16 75/122/3.7	XRF185-3-3A/200A/XRF5-16 75/122/3.7				189 87.8	135
			XRF185-3-3A/200A/XRF5-16 75/122/3.7		XRF185-3-3/200A/XRF5-16 90/122/3.7	182 84.5	130
						175 81.3	125
XRF185-2/200A/XRF5-14 75/122/3.7	XRF185-2/200A/XRF5-14 75/122/3.7	XRF185-2/200A/XRF5-14 75/122/3.7	XRF185-3-3A/200A/XRF5-14 75/122/3.7	XRF215-2-1/200A/XRF5-14 90/122/3.7	XRF215-2-1/200A/XRF5-14 90/122/3.7	168 78	120
			XRF185-2/200A/XRF5-14 75/122/3.7	XRF185-2/200A/XRF5-14 75/122/3.7		161 74.8	115
XRF185-2-1/200A/XRF5-14 75/122/3.7	XRF185-2-1/200A/XRF5-14 75/122/3.7	XRF185-2-1/200A/XRF5-14 75/122/3.7			XRF185-2/200A/XRF5-14 75/122/3.7	154 71.5	110
			XRF185-2-1/200A/XRF5-14 75/122/3.7			147 68.3	105
XRF185-2-2/200A/XRF5-12 55/84/3.7	XRF185-2-2/200A/XRF5-12 55/84/3.7	XRF185-2-2/200A/XRF5-12 55/84/3.7	XRF185-2-1/200A/XRF5-12 75/122/3.7	XRF185-2-1/200A/XRF5-12 75/122/3.7	XRF185-2/200A/XRF5-12 75/122/3.7	140 65	100
			XRF185-2-2/200A/XRF5-12 55/84/3.7	XRF185-2-1/200A/XRF5-12 75/84/3.7	XRF185-2-1/200A/XRF5-12 75/84/3.7	133 61.8	95
				XRF215-2-2/200A/XRF5-12 75/84/3.7	XRF215-2-2/200A/XRF5-12 75/84/3.7	126 58.5	90
XRF185-2-2A/200A/XRF5-12 55/84/3.7	XRF185-2-2A/200A/XRF5-12 55/84/3.7	XRF185-2-2A/200A/XRF5-12 55/84/3.7		XRF255-2-2B/200A/XRF5-12 75/84/3.7	XRF255-2-2B/200A/XRF5-12 75/84/3.7	119 55.3	85
XRF185-2-2C/200A/XRF5-12 45/60/3.7	XRF185-2-2B/200A/XRF5-12 55/60/3.7	XRF185-2-2B/200A/XRF5-12 55/60/3.7	XRF185-2-2A/200A/XRF5-12 55/84/3.7	XRF185-2-2A/200A/XRF5-12 55/84/3.7	XRF255-2-2C/200A/XRF5-12 75/84/3.7	112 52	80
XRF185-2-2D/200A/XRF5-12 45/60/3.7	XRF185-2-2C/200A/XRF5-12 45/60/3.7	XRF185-2-2C/200A/XRF5-12 45/60/3.7	XRF185-2-2C/200A/XRF5-12 45/48/3.7	XRF255-2-2D/200A/XRF5-12 55/84/3.7		105 48.8	75
XRF185-2-2D/200A/XRF5-9 45/60/2.2	XRF185-2-2D/200A/XRF5-9 45/60/2.2	XRF185-2-2D/200A/XRF5-9 45/60/2.2	XRF215-1/200A/XRF5-9 55/84/2.2	XRF215-1/200A/XRF5-9 55/84/2.2	XRF215-1/200A/XRF5-9 55/84/2.2	98 45.5	70
XRF215-1/200A/XRF5-9 55/60/2.2	XRF215-1/200A/XRF5-9 55/60/2.2	XRF215-1/200A/XRF5-9 55/60/2.2	XRF215-1/200A/XRF5-9 55/60/2.2			91 42.3	65
XRF185-1/200A/XRF5-9 37/60/2.2	XRF185-1/200A/XRF5-9 37/60/2.2	XRF185-1/200A/XRF5-9 37/60/2.2	XRF185-1/200A/XRF5-9 37/60/2.2			84 39	60
				XRF185-1/200A/XRF5-9 37/60/2.2	XRF215-1A/200A/XRF5-9 45/60/2.2	77 35.8	55
XRF185-1-1/200A/XRF5-7 30/46/1.5	XRF185-1-1/200A/XRF5-7 30/46/1.5	XRF185-1-1/200A/XRF5-7 30/46/1.5	XRF185-1-1/200A/XRF5-7 30/60/1.5		XRF215-1B/200A/XRF5-7 45/60/1.5	70 32.5	50
				XRF185-1-1/200A/XRF5-7 30/60/1.5	XRF215-1-1/200A/XRF5-7 37/60/1.5	63 29.3	45
XRF215-1-1B/200A/XRF5-6 30/46/1.5	XRF215-1-1B/200A/XRF5-6 30/35/1.5	XRF215-1-1B/200A/XRF5-6 30/35/1.5	XRF215-1-1A/200A/XRF5-6 30/46/1.5	XRF215-1-1A/200A/XRF5-6 30/46/1.5	XRF255-1-1A/200A/XRF5-6 37/60/1.5	56 26	40
			XRF215-1-1B/200A/XRF5-6 30/35/1.5	XRF215-1-1B/200A/XRF5-6 30/35/1.5		49 22.8	35
XRF215-1-1C/200A/XRF5-5 22/35/1.5	XRF215-1-1C/200A/XRF5-5 22/35/1.5	XRF215-1-1C/200A/XRF5-5 22/35/1.5				42 19.5	30
2.6	2.66	2.7	2.8	3.0	3.2	100%	Q (m ³ /min)
3.9	3.99	4.05	4.2	4.5	4.8	150%	

소방 엔진 패키지 시스템 - 소방 선정표

FSTE SERIES

H (m)	140%	3FSTE-XRF215 (135~216m³/hr)		3FSTE-XRF255 (180~264m³/hr)			
	65%						
140	196	XRF215-2/200A/XRF5-16 110/170/3.7	XRF215-3-2A/200A/XRF5-16 110/170/3.7	XRF255-3-3/200A/XRF5-16 132/183/3.7	XRF255-3-3/200A/XRF5-16 132/183/3.7	XRF255-3-2/200A/XRF5-16 160/204/3.7	XRF255-3-2/200A/XRF5-16 160/204/3.7
	91						
135	189		XRF215-2/200A/XRF5-16 110/170/3.7	XRF255-2/200A/XRF5-16 132/170/3.7	XRF255-2/200A/XRF5-16 132/183/3.7	XRF255-2/200A/XRF5-16 132/183/3.7	XRF255-2/200A/XRF5-16 132/183/3.7
	87.8						
130	182			XRF255-2A/200A/XRF5-16 110/170/3.7	XRF255-2A/200A/XRF5-16 110/170/3.7		
	84.5						
125	175					XRF255-2A/200A/XRF5-16 110/170/3.7	
	81.3						
120	168	XRF215-2/200A/XRF5-14 110/170/3.7	XRF215-2/200A/XRF5-14 110/170/3.7	XRF255-2-1/200A/XRF5-14 110/170/3.7	XRF255-2-1/200A/XRF5-14 110/170/3.7	XRF255-2A/200A/XRF5-14 110/170/3.7	XRF255-2/200A/XRF5-14 132/170/3.7
	78						
115	161	XRF215-2-1/200A/XRF5-14 90/122/3.7	XRF215-2-1/200A/XRF5-14 90/122/3.7			XRF255-2-1/200A/XRF5-14 110/170/3.7	XRF255-2-1/200A/XRF5-14 110/170/3.7
	74.8						
110	154						
	71.5						
105	147			XRF255-2-2/200A/XRF5-14 90/122/3.7			
	68.3						
100	140	XRF215-2-1A/200A/XRF5-12 75/122/3.7	XRF255-2-2/200A/XRF5-12 90/122/3.7	XRF255-2-2/200A/XRF5-12 90/122/3.7	XRF255-2-2/200A/XRF5-12 90/122/3.7	XRF255-2-1/200A/XRF5-12 110/170/3.7	XRF255-2-1/200A/XRF5-12 110/170/3.7
	65						
95	133						
	61.8						
90	126	XRF255-2-2A/200A/XRF5-12 75/122/3.7	XRF255-2-2A/200A/XRF5-12 75/122/3.7			XRF255-2-2/200A/XRF5-12 90/122/3.7	
	58.5						
85	119						
	55.3						
80	112	XRF255-2-2B/200A/XRF5-12 75/122/3.7					
	52						
75	105	XRF255-2-2C/200A/XRF5-12 75/84/3.7					
	48.8						
70	98	XRF215-1/200A/XRF5-9 55/84/2.2	XRF255-1/200A/XRF5-9 75/84/2.2				
	45.5						
65	91		XRF215-1/200A/XRF5-9 55/84/2.2	XRF255-1/200A/XRF5-9 75/84/2.2	XRF255-1/200A/XRF5-9 75/84/2.2	XRF255-1/200A/XRF5-9 75/122/2.2	XRF255-1/200A/XRF5-9 75/122/2.2
	42.3						
60	84			XRF255-1A/200A/XRF5-9 55/84/2.2			
	39						
55	77	XRF215-1A/200A/XRF5-9 45/60/2.2	XRF255-1-1/200A/XRF5-9 45/60/2.2		XRF255-1A/200A/XRF5-9 55/84/2.2	XRF255-1A/200A/XRF5-9 55/84/2.2	
	35.8						
50	70	XRF215-1B/200A/XRF5-7 45/60/1.5	XRF255-1-1/200A/XRF5-7 45/60/1.5	XRF255-1-1/200A/XRF5-7 45/60/1.5	XRF255-1A/200A/XRF5-7 55/84/1.5		
	32.5						
45	63	XRF215-1-1/200A/XRF5-7 37/60/1.5			XRF255-1-1/200A/XRF5-7 45/60/1.5		
	29.3						
40	56	XRF255-1-1A/200A/XRF5-6 37/60/1.5					
	26						
35	49						
	22.8						
30	42						
	19.5						
Q (m³/min)	100%	3.4	3.6	3.8	4	4.2	4.4
	150%	5.1	5.4	5.7	6	6.3	6.6

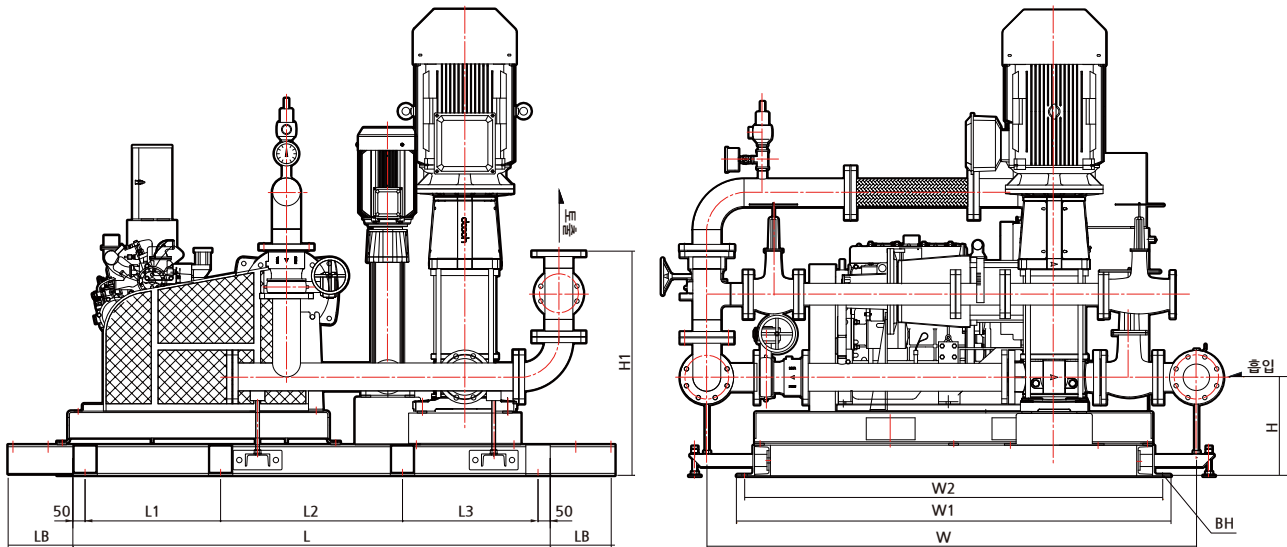
※ 선정표 확인 방법

1) H는 양정(m)이며, Q는 유량(m³/min)입니다. 2) 양정의 상단은 정격양정의 140%, 하단은 65%입니다. 3) 표안의 내용 표기는 주펌프 모델/홀-토출 배관 규정/총압펌프 모델 주-예비펌프 동력(kW,PS)/총압펌프 동력(kW)입니다.

소방 엔진 패키지 시스템 3FSTE-XRF 10 SERIES



▶ 외형도



▶ 외형치수 및 중량

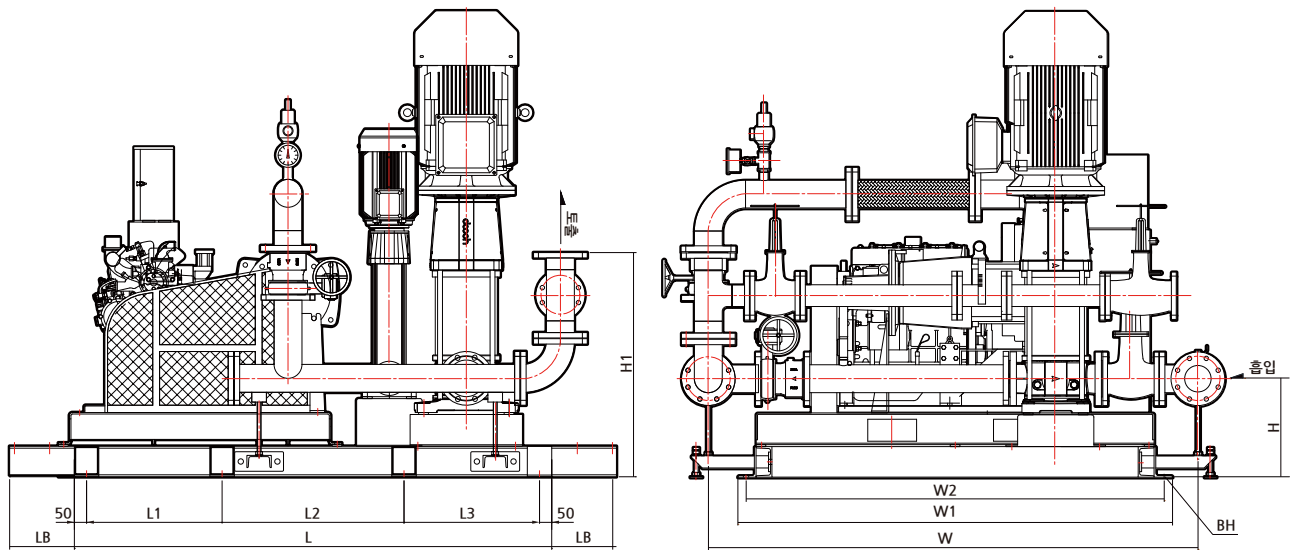
모 델 명	합류관		성능시험배관		외형치수(mm)												중 량 (kg)
	구경	압력등급	구경	압력 등급													
		흡입			토출	L	L1	L2	L3	LB	W	W1	W2	H	H1	BH	
3FSTE-XRF10-3A(1.5kW,10PS)-40A-XRF5-5(1.5kW)	DN40	PN16	PN16	DN40	PN16	1605	400	705	400	200	1627	1350	1282	351	806	8-φ22	735
3FSTE-XRF10-3A(1.5kW,10PS)-40A-XRF5-6(1.5kW)						1605	400	705	400	200	1627	1350	1282	351	806	8-φ22	735
3FSTE-XRF10-3(2.2kW,10PS)-40A-XRF5-6(1.5kW)						1605	400	705	400	200	1627	1350	1282	351	806	8-φ22	735
3FSTE-XRF10-4(2.2kW,10PS)-40A-XRF5-7(1.5kW)						1605	400	705	400	200	1627	1350	1282	351	806	8-φ22	738
3FSTE-XRF10-4(2.2kW,10PS)-40A-XRF5-9(2.2kW)						1605	400	705	400	200	1627	1350	1282	351	806	8-φ22	739
3FSTE-XRF10-5(3.7kW,10PS)-40A-XRF5-9(2.2kW)						1605	400	705	400	200	1627	1350	1282	351	806	8-φ22	745
3FSTE-XRF10-6(3.7kW,10PS)-40A-XRF5-9(2.2kW)						1605	400	705	400	200	1627	1350	1282	351	806	8-φ22	775
3FSTE-XRF10-6(3.7kW,10PS)-40A-XRF5-12(3.7kW)						1605	400	705	400	200	1627	1350	1282	351	806	8-φ22	804
3FSTE-XRF10-7(5.5kW,10PS)-40A-XRF5-12(3.7kW)						1605	400	705	400	200	1627	1350	1282	351	806	8-φ22	806
3FSTE-XRF10-8(5.5kW,10PS)-40A-XRF5-12(3.7kW)						1605	400	705	400	200	1627	1350	1282	351	806	8-φ22	832
3FSTE-XRF10-8(5.5kW,10PS)-40A-XRF5-14(3.7kW)						1605	400	705	400	200	1627	1350	1282	351	806	8-φ22	833
3FSTE-XRF10-9(5.5kW,10PS)-40A-XRF5-14(3.7kW)						1605	400	705	400	200	1627	1350	1282	351	806	8-φ22	835
3FSTE-XRF10-9(5.5kW,10PS)-40A-XRF5-16(3.7kW)						1605	400	705	400	200	1627	1350	1282	351	806	8-φ22	836
3FSTE-XRF10-10(5.5kW,10PS)-40A-XRF5-14(3.7kW)						1605	400	705	400	200	1627	1350	1282	351	806	8-φ22	837
3FSTE-XRF10-10(5.5kW,10PS)-40A-XRF5-16(3.7kW)						1605	400	705	400	200	1627	1350	1282	351	806	8-φ22	838
3FSTE-XRF10-12(7.5kW,10PS)-40A-XRF5-16(3.7kW)			PN25		PN25	1605	400	705	400	200	1627	1350	1282	351	806	8-φ22	848

※상기 명시되지 않은 모델은 본사 문의 바랍니다.

소방 엔진 패키지 시스템 3FSTE-XRF 15 SERIES



▶ 외형도

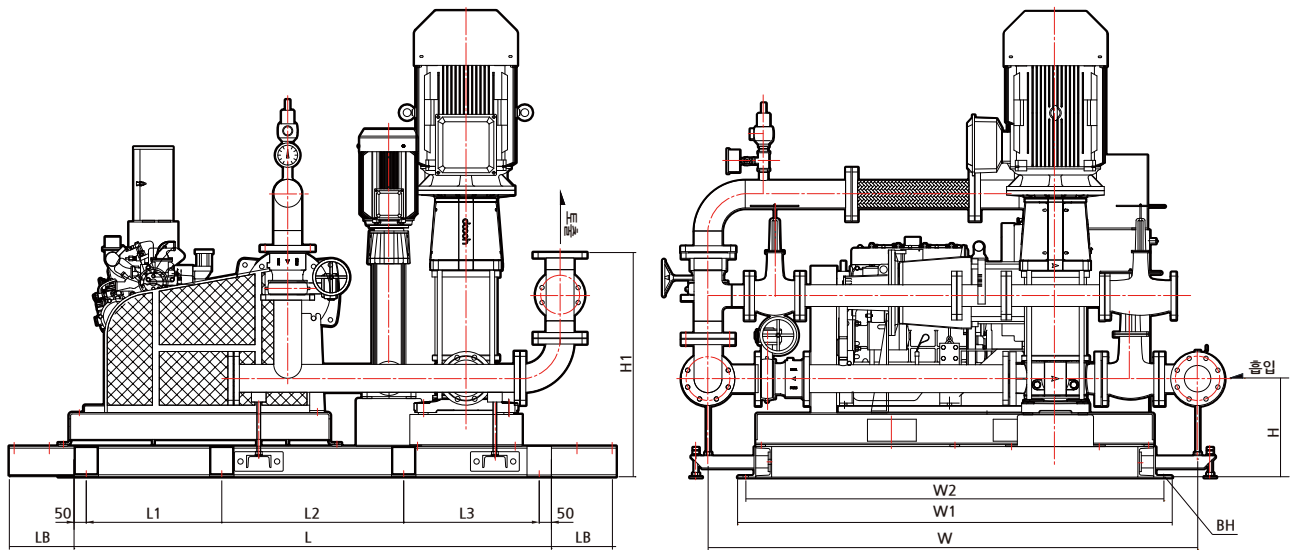


▶ 외형치수 및 중량

모 델 명	합류관			성능시험배관		외형치수(mm)											중 량 (kg)
	구경	압력등급		구경	압력 등급	L	L1	L2	L3	LB	W	W1	W2	H	H1	BH	
		흡입	토출														
3FSTE-XRF15-2(3.7kW,10PS)-50A-XRF5-5(1.5kW)	DN50	PN16	PN16	DN40	PN16	1605	400	705	400	200	1571.5	1270	1202	363	844	8-φ22	780
3FSTE-XRF15-2(3.7kW,10PS)-50A-XRF5-6(1.5kW)						1605	400	705	400	200	1571.5	1270	1202	363	844	8-φ22	780
3FSTE-XRF15-3A(3.7kW,10PS)-50A-XRF5-6(1.5kW)						1605	400	705	400	200	1571.5	1270	1202	363	844	8-φ22	782
3FSTE-XRF15-3(3.7kW,10PS)-50A-XRF5-7(1.5kW)						1605	400	705	400	200	1571.5	1270	1202	363	844	8-φ22	783
3FSTE-XRF15-4A(5.5kW,10PS)-50A-XRF5-9(2.2kW)						1605	400	705	400	200	1571.5	1270	1202	363	844	8-φ22	812
3FSTE-XRF15-4(5.5kW,10PS)-50A-XRF5-9(2.2kW)						1605	400	705	400	200	1571.5	1270	1202	363	844	8-φ22	812
3FSTE-XRF15-5(7.5kW,10PS)-50A-XRF5-12(3.7kW)						1605	400	705	400	200	1571.5	1270	1202	363	844	8-φ22	843
3FSTE-XRF15-6A(7.5kW,10PS)-50A-XRF5-12(3.7kW)						1605	400	705	400	200	1571.5	1270	1202	363	844	8-φ22	853
3FSTE-XRF15-6A(7.5kW,20PS)-50A-XRF5-12(3.7kW)						1605	400	705	400	200	1571.5	1270	1202	363	844	8-φ22	1101
3FSTE-XRF15-6(7.5kW,20PS)-50A-XRF5-12(3.7kW)						1605	400	705	400	200	1571.5	1270	1202	363	844	8-φ22	1101
3FSTE-XRF15-6(7.5kW,20PS)-50A-XRF5-14(3.7kW)						1605	400	705	400	200	1571.5	1270	1202	363	844	8-φ22	1102
3FSTE-XRF15-7(11kW,20PS)-50A-XRF5-14(3.7kW)						2010	640	630	640	200	1666	1500	1432	363	844	8-φ22	1184
3FSTE-XRF15-8(11kW,20PS)-50A-XRF5-14(3.7kW)						2010	640	630	640	200	1666	1500	1432	363	844	8-φ22	1188
3FSTE-XRF15-8(11kW,20PS)-50A-XRF5-16(3.7kW)						2010	640	630	640	200	1666	1500	1432	363	844	8-φ22	1189
3FSTE-XRF15-9(11kW,20PS)-50A-XRF5-16(3.7kW)						2010	640	630	640	200	1666	1500	1432	363	844	8-φ22	1191

※상기 명시되지 않은 모델은 본사 문의 바랍니다.

▶ 외형도



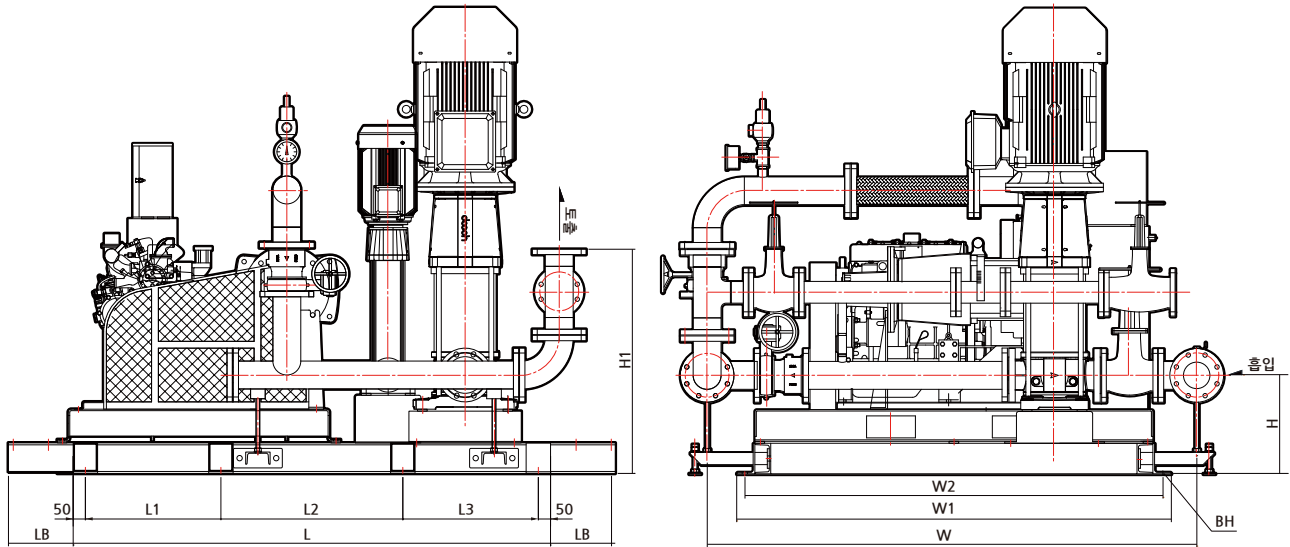
▶ 외형치수 및 중량

모 델 명	합류관			성능시험배관		외형치수(mm)											중 량 (kg)
	구경	압력등급		구경	압력 등급												
		흡입	토출			L	L1	L2	L3	LB	W	W1	W2	H	H1	BH	
3FSTE-XRF20-2(3.7kW,10PS)-50A-XRF5-6(1.5kW)	DN50	PN16	PN16	DN50	PN16	1605	400	705	400	200	1571.5	1270	1202	363	844	8-φ22	780
3FSTE-XRF20-3A(5.5kW,10PS)-50A-XRF5-7(1.5kW)						1605	400	705	400	200	1571.5	1270	1202	363	844	8-φ22	807
3FSTE-XRF20-3(5.5kW,10PS)-50A-XRF5-7(1.5kW)						1605	400	705	400	200	1571.5	1270	1202	363	844	8-φ22	807
3FSTE-XRF20-3(5.5kW,10PS)-50A-XRF5-9(2.2kW)						1605	400	705	400	200	1571.5	1270	1202	363	844	8-φ22	808
3FSTE-XRF20-4B(7.5kW,10PS)-50A-XRF5-9(2.2kW)						1605	400	705	400	200	1571.5	1270	1202	363	844	8-φ22	812
3FSTE-XRF20-4A(7.5kW,10PS)-50A-XRF5-9(2.2kW)						1605	400	705	400	200	1571.5	1270	1202	363	844	8-φ22	812
3FSTE-XRF20-4(7.5kW,10PS)-50A-XRF5-9(2.2kW)						1605	400	705	400	200	1571.5	1270	1202	363	844	8-φ22	812
3FSTE-XRF20-4(7.5kW,10PS)-50A-XRF5-12(3.7kW)						1605	400	705	400	200	1571.5	1270	1202	363	844	8-φ22	841
3FSTE-XRF20-5(11kW,20PS)-50A-XRF5-12(3.7kW)						2010	640	630	640	200	1666	1500	1432	363	844	8-φ22	1177
3FSTE-XRF20-6(11kW,20PS)-50A-XRF5-12(3.7kW)						2010	640	630	640	200	1666	1500	1432	363	844	8-φ22	1181
3FSTE-XRF20-6(11kW,20PS)-50A-XRF5-14(3.7kW)						2010	640	630	640	200	1666	1500	1432	363	844	8-φ22	1182
3FSTE-XRF20-7(15kW,20PS)-50A-XRF5-14(3.7kW)						2010	640	630	640	200	1666	1500	1432	363	844	8-φ22	1184
3FSTE-XRF20-7(15kW,20PS)-50A-XRF5-16(3.7kW)						2010	640	630	640	200	1666	1500	1432	363	844	8-φ22	1185
3FSTE-XRF20-8(15kW,20PS)-50A-XRF5-16(3.7kW)			PN25			PN25	2010	640	630	640	200	1666	1500	1432	363	844	8-φ22

※상기 명시되지 않은 모델은 본사 문의 바랍니다.

소방 엔진 패키지 시스템 3FSTE-XRF 32 SERIES

▶ 외형도



▶ 외형치수 및 중량

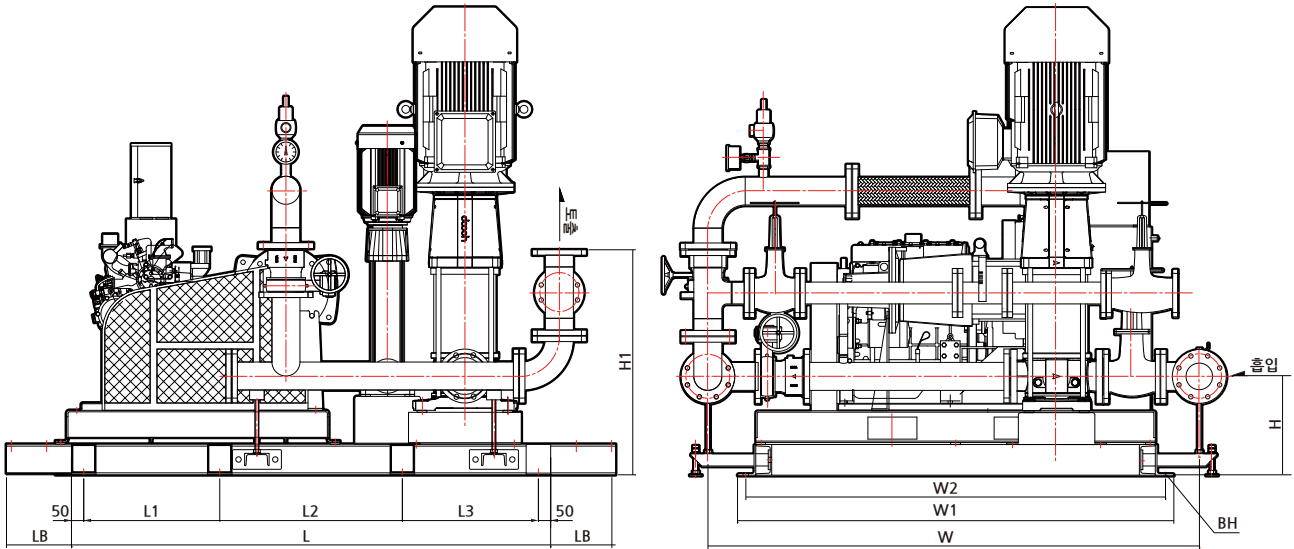
모 델 명	합류관				성능시험배관		외형치수(mm)										중 량 (kg)
	구경	압력등급		구경	압력 등급												
		흡입	토출			L	L1	L2	L3	LB	W	W1	W2	H	H1	BH	
3FSTE-XRF32-2-2A(3.7kW,10PS)-65A-XRF5-5(1.5kW)	DN65	PN16	PN16	DN50	PN16	1745	430	785	430	200	1642	1350	1282	368	859	8-φ22	894
3FSTE-XRF32-2-2A(3.7kW,10PS)-65A-XRF5-6(1.5kW)						1745	430	785	430	200	1642	1350	1282	368	859	8-φ22	894
3FSTE-XRF32-2-2(5.5kW,10PS)-65A-XRF5-6(1.5kW)						1745	430	785	430	200	1642	1350	1282	368	859	8-φ22	917
3FSTE-XRF32-2-1(5.5kW,10PS)-65A-XRF5-6(1.5kW)						1745	430	785	430	200	1642	1350	1282	368	859	8-φ22	917
3FSTE-XRF32-2(5.5kW,10PS)-65A-XRF5-7(1.5kW)						1745	430	785	430	200	1642	1350	1282	368	859	8-φ22	918
3FSTE-XRF32-3-3(7.5kW,10PS)-65A-XRF5-9(2.2kW)						1745	430	785	430	200	1642	1350	1282	368	859	8-φ22	950
3FSTE-XRF32-3-3(7.5kW,20PS)-65A-XRF5-9(2.2kW)						2100	660	680	660	200	1866	1630	1562	368	859	8-φ22	1194
3FSTE-XRF32-3-2(7.5kW,10PS)-65A-XRF5-9(2.2kW)						1745	430	785	430	200	1642	1350	1282	368	859	8-φ22	955
3FSTE-XRF32-3-2(7.5kW,20PS)-65A-XRF5-9(2.2kW)						2100	660	680	660	200	1866	1630	1562	368	859	8-φ22	1199
3FSTE-XRF32-3-1(7.5kW,20PS)-65A-XRF5-9(2.2kW)						2100	660	680	660	200	1866	1630	1562	368	859	8-φ22	1160
3FSTE-XRF32-3-1(7.5kW,20PS)-65A-XRF5-12(3.7kW)						2100	660	680	660	200	1866	1630	1562	368	859	8-φ22	1228
3FSTE-XRF32-3(11kW,20PS)-65A-XRF5-9(2.2kW)						2100	660	680	660	200	1866	1630	1562	368	859	8-φ22	1267
3FSTE-XRF32-3(11kW,20PS)-65A-XRF5-12(3.7kW)						2100	660	680	660	200	1866	1630	1562	368	859	8-φ22	1296
3FSTE-XRF32-4-2(11kW,20PS)-65A-XRF5-12(3.7kW)						2100	660	680	660	200	1866	1630	1562	368	859	8-φ22	1302
3FSTE-XRF32-4-1(11kW,20PS)-65A-XRF5-12(3.7kW)						2100	660	680	660	200	1866	1630	1562	368	859	8-φ22	1302
3FSTE-XRF32-4(11kW,20PS)-65A-XRF5-12(3.7kW)						2100	660	680	660	200	1866	1630	1562	368	859	8-φ22	1302
3FSTE-XRF32-4(11kW,27PS)-65A-XRF5-12(3.7kW)						2100	660	680	660	200	1866	1630	1562	368	859	8-φ22	1325
3FSTE-XRF32-5-2(15kW,27PS)-65A-XRF5-12(3.7kW)						2100	660	680	660	200	1866	1630	1562	368	859	8-φ22	1332
3FSTE-XRF32-5-2(15kW,27PS)-65A-XRF5-14(3.7kW)						1885	570	645	570	200	1866	1520	1452	368	859	8-φ22	1332
3FSTE-XRF32-5(15kW,27PS)-65A-XRF5-14(3.7kW)						1885	570	645	570	200	1866	1520	1452	368	859	8-φ22	1310
3FSTE-XRF32-5(15kW,27PS)-65A-XRF5-16(3.7kW)						2100	660	680	660	200	1866	1630	1562	368	859	8-φ22	1311
3FSTE-XRF32-6-2(15kW,27PS)-65A-XRF5-16(3.7kW)						1885	570	645	570	200	1866	1520	1452	368	859	8-φ22	1317
3FSTE-XRF32-6-1(15kW,27PS)-65A-XRF5-16(3.7kW)						1885	570	645	570	200	1866	1520	1452	368	859	8-φ22	1317
3FSTE-XRF32-6(18.5kW,27PS)-65A-XRF5-16(3.7kW)								PN25		PN25	1885	570	645	570	200	1866	1520

※상기 명시되지 않은 모델은 본사 문의 바랍니다.

소방 엔진 패키지 시스템 3FSTE-XRF 45 SERIES



▶ 외형도



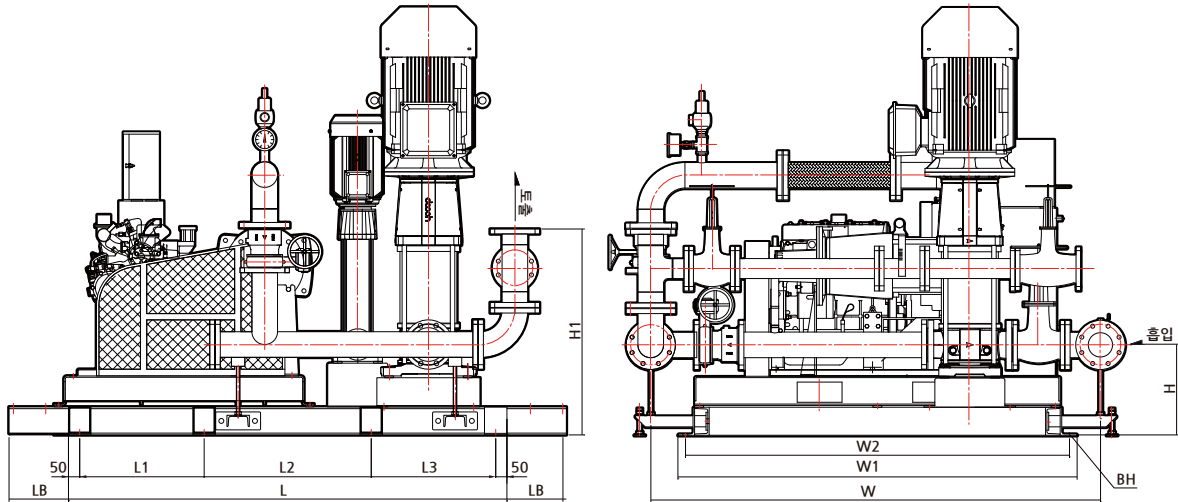
▶ 외형치수 및 중량

모 델 명	합류관			성능시험배관		외형치수(mm)										중 량 (kg)	
	구경	압력등급	구경	압력 등급	L	L1	L2	L3	LB	W	W1	W2	H	H1	BH		
		흡입															토출
3FSTE-XRF45-1(5.5kW,10PS)-80A-XRF5-5(1.5kW)	DN80	PN16	PN16	DN65	PN16	1790	440	810	440	200	1655	1350	1282	403	1002	8-φ22	1001
3FSTE-XRF45-1(5.5kW,10PS)-80A-XRF5-6(1.5kW)						1790	440	810	440	200	1655	1350	1282	403	1002	8-φ22	1001
3FSTE-XRF45-2-2C(7.5kW,10PS)-80A-XRF5-6(1.5kW)						1790	440	810	440	200	1655	1350	1282	403	1002	8-φ22	1026
3FSTE-XRF45-2-2C(7.5kW,10PS)-80A-XRF5-7(1.5kW)						1790	440	810	440	200	1655	1350	1282	403	1002	8-φ22	1027
3FSTE-XRF45-2-2B(7.5kW,20PS)-80A-XRF5-6(1.5kW)						2150	680	690	680	200	1805	1525	1457	403	1002	8-φ22	1251
3FSTE-XRF45-2-2A(7.5kW,10PS)-80A-XRF5-7(1.5kW)						1790	440	810	440	200	1655	1350	1282	403	1002	8-φ22	1027
3FSTE-XRF45-2-2A(7.5kW,20PS)-80A-XRF5-7(1.5kW)						2150	680	690	680	200	1805	1525	1457	403	1002	8-φ22	1252
3FSTE-XRF45-2-2(11kW,20PS)-80A-XRF5-7(1.5kW)						2150	680	690	680	200	1805	1525	1457	403	1002	8-φ22	1325
3FSTE-XRF45-2-2(11kW,20PS)-80A-XRF5-9(2.2kW)						2150	680	690	680	200	1805	1525	1457	403	1002	8-φ22	1326
3FSTE-XRF45-2(11kW,20PS)-80A-XRF5-9(2.2kW)						2150	680	690	680	200	1805	1525	1457	403	1002	8-φ22	1326
3FSTE-XRF45-3-3A(15kW,27PS)-80A-XRF5-9(2.2kW)						1995	630	635	630	200	1905	1700	1632	403	1002	8-φ22	1381
3FSTE-XRF45-3-3A(15kW,27PS)-80A-XRF5-12(3.7kW)						1995	630	635	630	200	1905	1700	1632	403	1002	8-φ22	1410
3FSTE-XRF45-3-3(15kW,27PS)-80A-XRF5-12(3.7kW)						1995	630	635	630	200	1905	1700	1632	403	1002	8-φ22	1410
3FSTE-XRF45-3-2(15kW,27PS)-80A-XRF5-12(3.7kW)						1995	630	635	630	200	1905	1700	1632	403	1002	8-φ22	1410
3FSTE-XRF45-3-1(15kW,27PS)-80A-XRF5-12(3.7kW)						1995	630	635	630	200	1905	1700	1632	403	1002	8-φ22	1410
3FSTE-XRF45-3(18.5kW,27PS)-80A-XRF5-12(3.7kW)						1995	630	635	630	200	1905	1700	1632	403	1002	8-φ22	1416
3FSTE-XRF45-4-4A(18.5kW,27PS)-80A-XRF5-12(3.7kW)						1995	630	635	630	200	1905	1700	1632	403	1002	8-φ22	1429
3FSTE-XRF45-4-3(18.5kW,27PS)-80A-XRF5-14(3.7kW)						1995	630	635	630	200	1905	1700	1632	403	1002	8-φ22	1430
3FSTE-XRF45-4-3(18.5kW,35PS)-80A-XRF5-14(3.7kW)						1995	630	635	630	200	1905	1700	1632	403	1002	8-φ22	1443
3FSTE-XRF45-4-3(18.5kW,35PS)-80A-XRF5-16(3.7kW)						1995	630	635	630	200	1905	1700	1632	403	1002	8-φ22	1444
3FSTE-XRF45-4-2(22kW,35PS)-80A-XRF5-14(3.7kW)						1995	630	635	630	200	1905	1700	1632	403	1002	8-φ22	1499
3FSTE-XRF45-4(22kW,35PS)-80A-XRF5-14(3.7kW)						1995	630	635	630	200	1905	1700	1632	403	1002	8-φ22	1499
3FSTE-XRF45-4(22kW,35PS)-80A-XRF5-16(3.7kW)						1995	630	635	630	200	1905	1700	1632	403	1002	8-φ22	1500
3FSTE-XRF45-5-3(30kW,35PS)-80A-XRF5-16(3.7kW)						1995	630	635	630	200	1905	1700	1632	403	1002	8-φ22	1523

※상기 명시되지 않은 모델은 본사 문의 바랍니다.

소방 엔진 패키지 시스템 3FSTE-XRF 64 SERIES

▶ 외형도



▶ 외형치수 및 중량

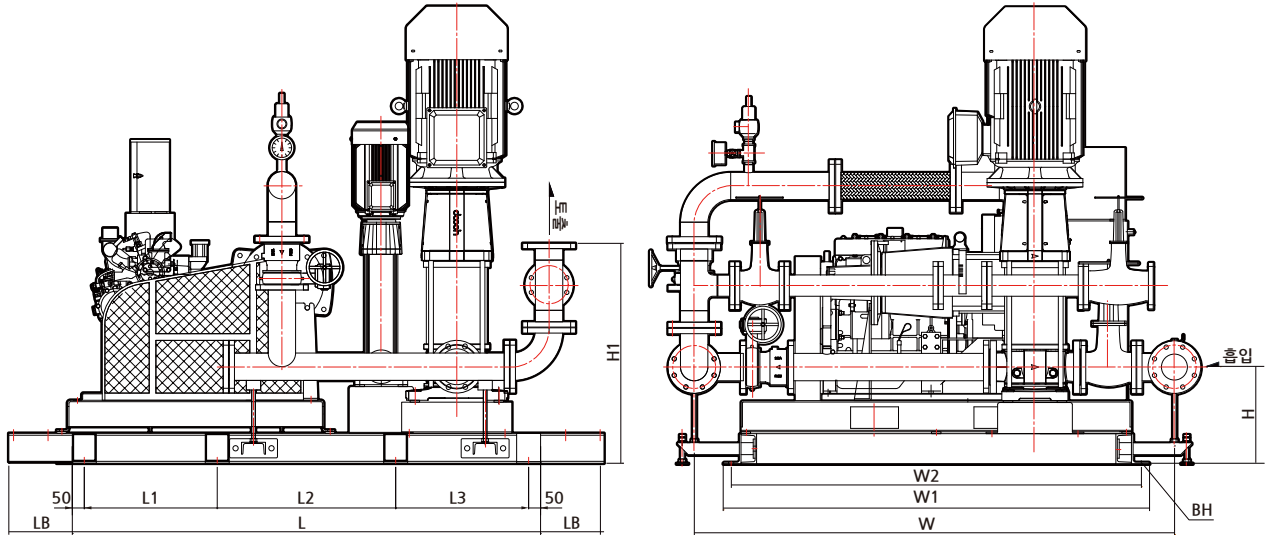
모 델 명	합류관			성능시험배관		외형치수(mm)											중 량 (kg)
	구경	압력등급		구경	압력 등급												
		흡입	토출			L	L1	L2	L3	LB	W	W1	W2	H	H1	BH	
3FSTE-XRF64-1A(7.5kW,10PS)-100A-XRF5-5(1.5kW)	DN100	PN16		DN80	PN16	2170	680	710	680	200	1795.3	1550	1482	403	918	8-φ22	1156
3FSTE-XRF64-1(7.5kW,10PS)-100A-XRF5-6(1.5kW)						2170	680	710	680	200	1795.3	1550	1482	403	918	8-φ22	1166
3FSTE-XRF64-1(7.5kW,20PS)-100A-XRF5-6(1.5kW)						2300	730	740	730	200	1710	1370	1302	403	918	8-φ22	1312
3FSTE-XRF64-1(11kW,20PS)-100A-XRF5-6(1.5kW)						2300	730	740	730	200	1710	1370	1302	403	918	8-φ22	1380
3FSTE-XRF64-2-2B(11kW,20PS)-100A-XRF5-6(1.5kW)						2300	730	740	730	200	1710	1370	1302	403	918	8-φ22	1386
3FSTE-XRF64-2-2B(11kW,20PS)-100A-XRF5-7(1.5kW)						2300	730	740	730	200	1710	1370	1302	403	918	8-φ22	1387
3FSTE-XRF64-2-2A(11kW,20PS)-100A-XRF5-7(1.5kW)						2300	730	740	730	200	1710	1370	1302	403	918	8-φ22	1387
3FSTE-XRF64-2-2(15kW,20PS)-100A-XRF5-7(1.5kW)						2300	730	740	730	200	1710	1370	1302	403	918	8-φ22	1387
3FSTE-XRF64-2-2(15kW,27PS)-100A-XRF5-7(1.5kW)						2170	680	710	680	200	1795.3	1550	1482	403	918	8-φ22	1446
3FSTE-XRF64-2-1(15kW,20PS)-100A-XRF5-9(2.2kW)						2300	730	740	730	200	1710	1370	1302	403	918	8-φ22	1388
3FSTE-XRF64-2-1(15kW,27PS)-100A-XRF5-9(2.2kW)						2170	680	710	680	200	1795.3	1550	1482	403	918	8-φ22	1448
3FSTE-XRF64-2(18.5kW,27PS)-100A-XRF5-9(2.2kW)						2170	680	710	680	200	1795.3	1550	1482	403	918	8-φ22	1454
3FSTE-XRF64-3-3(18.5kW,27PS)-100A-XRF5-9(2.2kW)						2170	680	710	680	200	1795.3	1550	1482	403	918	8-φ22	1465
3FSTE-XRF64-3-3(18.5kW,27PS)-100A-XRF5-12(3.7kW)						2170	680	710	680	200	1795.3	1550	1482	403	918	8-φ22	1494
3FSTE-XRF64-3-3(18.5kW,35PS)-100A-XRF5-12(3.7kW)						2170	680	710	680	200	1795.3	1550	1482	403	918	8-φ22	1507
3FSTE-XRF64-3-2(22kW,35PS)-100A-XRF5-12(3.7kW)						2170	680	710	680	200	1795.3	1550	1482	403	918	8-φ22	1559
3FSTE-XRF64-3-1(22kW,35PS)-100A-XRF5-12(3.7kW)						2170	680	710	680	200	1795.3	1550	1482	403	918	8-φ22	1559
3FSTE-XRF64-3(30kW,35PS)-100A-XRF5-12(3.7kW)						2170	680	710	680	200	1795.3	1550	1482	403	918	8-φ22	1578
3FSTE-XRF64-3(30kW,35PS)-100A-XRF5-14(3.7kW)						2170	680	710	680	200	1795.3	1550	1482	403	918	8-φ22	1579
3FSTE-XRF64-3(30kW,46PS)-100A-XRF5-12(3.7kW)						2170	690	690	690	200	1970.3	1800	1732	403	918	8-φ22	1714
3FSTE-XRF64-3(30kW,46PS)-100A-XRF5-14(3.7kW)						2170	690	690	690	200	1970.3	1800	1732	403	918	8-φ22	1715
3FSTE-XRF64-4-2(30kW,46PS)-100A-XRF5-14(3.7kW)						2170	690	690	690	200	1970.3	1800	1732	403	918	8-φ22	1745
3FSTE-XRF64-4-2(30kW,46PS)-100A-XRF5-16(3.7kW)						2170	690	690	690	200	1970.3	1800	1732	403	918	8-φ22	1746
3FSTE-XRF64-4-1A(30kW,46PS)-100A-XRF5-14(3.7kW)						2170	690	690	690	200	1970.3	1800	1732	403	918	8-φ22	1745
3FSTE-XRF64-4-1A(30kW,46PS)-100A-XRF5-16(3.7kW)						2170	690	690	690	200	1970.3	1800	1732	403	918	8-φ22	1746
3FSTE-XRF64-4-1(30kW,46PS)-100A-XRF5-16(3.7kW)						2170	690	690	690	200	1970.3	1800	1732	403	918	8-φ22	1746
3FSTE-XRF64-4(37kW,46PS)-100A-XRF5-16(3.7kW)		PN25		PN25	2170	690	690	690	200	1970.3	1800	1732	403	918	8-φ22	1880	

※상기 명시되지 않은 모델은 본사 문의 바랍니다.

소방 엔진 패키지 시스템 3FSTE-XRF 95 SERIES



▶ 외형도



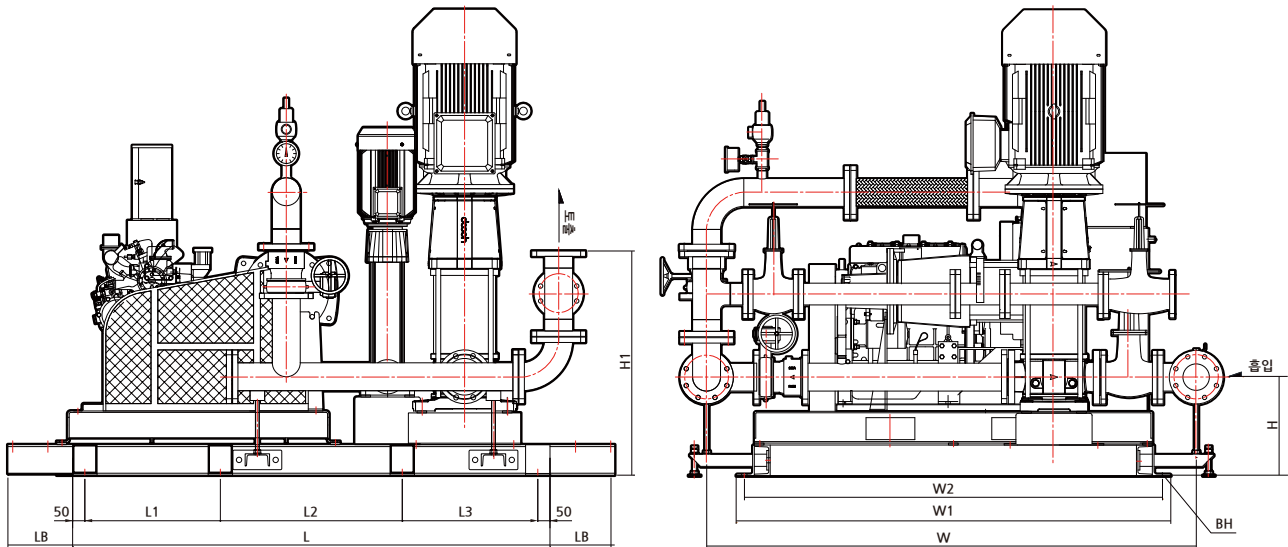
▶ 외형치수 및 중량

모 델 명	합류관			성능시험배관		외형치수(mm)											중 량 (kg)
	구경	압력등급		구경	압력 등급												
		흡입	토출			L	L1	L2	L3	LB	W	W1	W2	H	H1	BH	
3FSTE-XRF95-1A(11kW,20PS)-100A-XRF5-5(1.5kW)	DN100	PN16	DN80	PN16	2305	735	735	735	200	1775.3	1435	1367	403	918	8-φ22	1458	
3FSTE-XRF95-1A(11kW,20PS)-100A-XRF5-6(1.5kW)					2305	735	735	735	200	1775.3	1435	1367	403	918	8-φ22	1458	
3FSTE-XRF95-1(15kW,20PS)-100A-XRF5-6(1.5kW)					2305	735	735	735	200	1775.3	1435	1367	403	918	8-φ22	1458	
3FSTE-XRF95-2-2B(15kW,27PS)-100A-XRF5-7(1.5kW)					2170	600	870	600	200	1775.3	1550	1482	403	918	8-φ22	1506	
3FSTE-XRF95-2-2A(18.5kW,27PS)-100A-XRF5-7(1.5kW)					2170	600	870	600	200	1775.3	1550	1482	403	918	8-φ22	1512	
3FSTE-XRF95-2-2A(18.5kW,27PS)-100A-XRF5-9(2.2kW)					2170	600	870	600	200	1775.3	1550	1482	403	918	8-φ22	1513	
3FSTE-XRF95-2-2(18.5kW,27PS)-100A-XRF5-9(2.2kW)					2170	600	870	600	200	1775.3	1550	1482	403	918	8-φ22	1513	
3FSTE-XRF95-2-1A(22kW,27PS)-100A-XRF5-9(2.2kW)					2170	600	870	600	200	1775.3	1550	1482	403	918	8-φ22	1565	
3FSTE-XRF95-2-1(22kW,35PS)-100A-XRF5-9(2.2kW)					2170	600	870	600	200	1775.3	1550	1482	403	918	8-φ22	1578	
3FSTE-XRF95-2-1(22kW,35PS)-100A-XRF5-12(3.7kW)					2170	600	870	600	200	1775.3	1550	1482	403	918	8-φ22	1607	
3FSTE-XRF95-2(30kW,46PS)-100A-XRF5-9(2.2kW)					2150	600	850	600	200	2050.3	1850	1782	403	918	8-φ22	1767	
3FSTE-XRF95-2(30kW,46PS)-100A-XRF5-12(3.7kW)					2150	600	850	600	200	2050.3	1850	1782	403	918	8-φ22	1796	
3FSTE-XRF95-3-2(30kW,46PS)-100A-XRF5-12(3.7kW)					2150	600	850	600	200	2050.3	1850	1782	403	918	8-φ22	1818	
3FSTE-XRF95-3-2(30kW,46PS)-100A-XRF5-14(3.7kW)					2150	600	850	600	200	2050.3	1850	1782	403	918	8-φ22	1819	
3FSTE-XRF95-3-1A(37kW,60PS)-100A-XRF5-12(3.7kW)					2150	600	850	600	200	2050.3	1850	1782	403	918	8-φ22	1898	
3FSTE-XRF95-3-1(37kW,60PS)-100A-XRF5-12(3.7kW)					2150	600	850	600	200	2050.3	1850	1782	403	918	8-φ22	1898	
3FSTE-XRF95-3-1(37kW,46PS)-100A-XRF5-14(3.7kW)					2150	600	850	600	200	2050.3	1850	1782	403	918	8-φ22	1886	
3FSTE-XRF95-3-1(37kW,60PS)-100A-XRF5-14(3.7kW)					2150	600	850	600	200	2050.3	1850	1782	403	918	8-φ22	1899	
3FSTE-XRF95-3A(37kW,60PS)-100A-XRF5-14(3.7kW)					2150	600	850	600	200	2050.3	1850	1782	403	918	8-φ22	1899	
3FSTE-XRF95-3(37kW,60PS)-100A-XRF5-14(3.7kW)					2150	600	850	600	200	2050.3	1850	1782	403	918	8-φ22	1905	
3FSTE-XRF95-3(37kW,60PS)-100A-XRF5-16(3.7kW)					2150	600	850	600	200	2050.3	1850	1782	403	918	8-φ22	1906	
3FSTE-XRF95-4-2(45kW,60PS)-100A-XRF5-14(3.7kW)					2150	600	850	600	200	2050.3	1850	1782	403	918	8-φ22	1920	
3FSTE-XRF95-4-2(45kW,60PS)-100A-XRF5-16(3.7kW)					2150	600	850	600	200	2050.3	1850	1782	403	918	8-φ22	1921	
3FSTE-XRF95-4-1(55kW,60PS)-100A-XRF5-16(3.7kW)		PN25		PN25	2150	600	850	600	200	2050.3	1850	1782	403	918	8-φ22	2091	
3FSTE-XRF95-4-1(55kW,84PS)-100A-XRF5-16(3.7kW)					2150	600	850	600	200	2050.3	1850	1782	403	918	8-φ22	2181	

※상기 명시되지 않은 모델은 본사 문의 바랍니다.

소방 엔진 패키지 시스템 3FSTE-XRF 125 SERIES

외형도



외형치수 및 중량

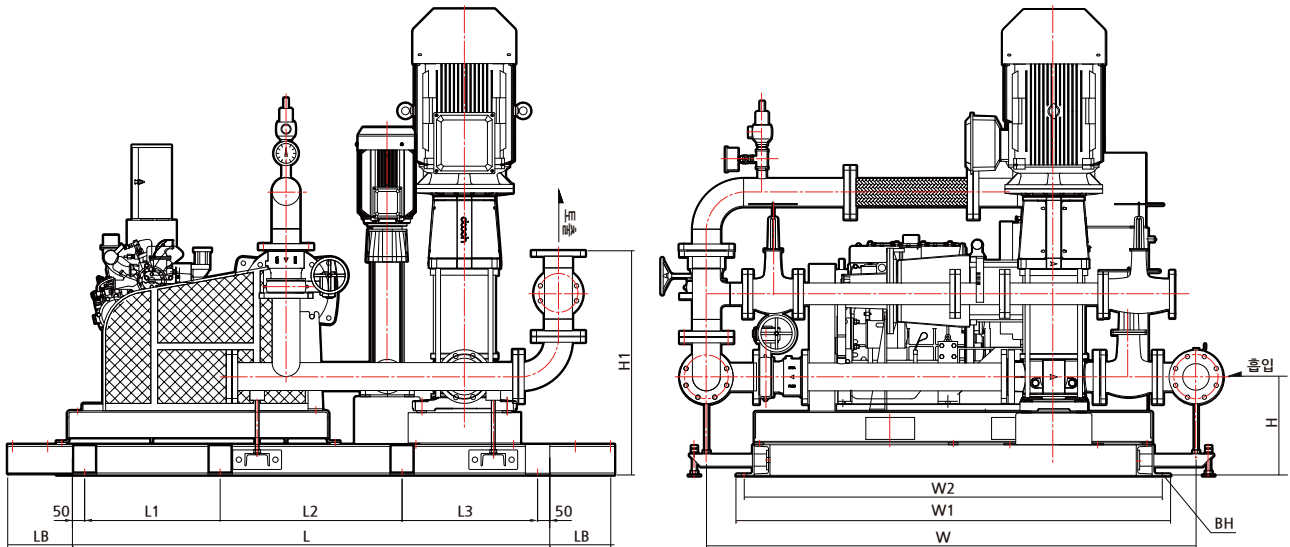
모 델 명	합류관			성능시험배관		외형치수(mm)											중 량 (kg)
	구경	압력등급		구경	압력 등급												
		흡입	토출			L	L1	L2	L3	LB	W	W1	W2	H	H1	BH	
3FSTE-XRF125-1-1A(11kW,20PS)-150A-XRF5-5(1.5kW)	DN150	PN16	PN16	DN125	PN16	2530	750	930	750	200	1972.2	1500	1432	469	1136.4	8-φ22	1930
3FSTE-XRF125-1A(15kW,27PS)-150A-XRF5-6(1.5kW)						2405	650	1005	650	200	2197.3	1900	1832	469	1136.4	8-φ22	2056
3FSTE-XRF125-1(18.5kW,27PS)-150A-XRF5-6(1.5kW)						2405	650	1005	650	200	2197.3	1900	1832	469	1136.4	8-φ22	2062
3FSTE-XRF125-1(18.5kW,27PS)-150A-XRF5-7(1.5kW)						2405	650	1005	650	200	2197.3	1900	1832	469	1136.4	8-φ22	2063
3FSTE-XRF125-2-2B(22kW,27PS)-150A-XRF5-7(1.5kW)						2405	650	1005	650	200	2197.3	1900	1832	469	1136.4	8-φ22	2164
3FSTE-XRF125-2-2A(22kW,35PS)-150A-XRF5-9(2.2kW)						2405	650	1005	650	200	2197.3	1900	1832	469	1136.4	8-φ22	2178
3FSTE-XRF125-2-1A(30kW,35PS)-150A-XRF5-9(2.2kW)						2405	650	1005	650	200	2197.3	1900	1832	469	1136.4	8-φ22	2210
3FSTE-XRF125-2-1(30kW,46PS)-150A-XRF5-9(2.2kW)						2405	650	1005	650	200	2197.3	1900	1832	469	1136.4	8-φ22	2330
3FSTE-XRF125-2-1(30kW,46PS)-150A-XRF5-12(3.7kW)						2405	650	1005	650	200	2197.3	1900	1832	469	1136.4	8-φ22	2359
3FSTE-XRF125-2(37kW,60PS)-150A-XRF5-12(3.7kW)						2405	650	1005	650	200	2197.3	1900	1832	469	1136.4	8-φ22	2439
3FSTE-XRF125-3-3(37kW,60PS)-150A-XRF5-12(3.7kW)						2405	650	1005	650	200	2197.3	1900	1832	469	1136.4	8-φ22	2493
3FSTE-XRF125-3-2(45kW,60PS)-150A-XRF5-12(3.7kW)						2405	650	1005	650	200	2197.3	1900	1832	469	1136.4	8-φ22	2493
3FSTE-XRF125-3-2(45kW,60PS)-150A-XRF5-14(3.7kW)						2405	650	1005	650	200	2197.3	1900	1832	469	1136.4	8-φ22	2494
3FSTE-XRF125-3-1(45kW,60PS)-150A-XRF5-14(3.7kW)						2405	650	1005	650	200	2197.3	1900	1832	469	1136.4	8-φ22	2494
3FSTE-XRF125-3(55kW,84PS)-150A-XRF5-14(3.7kW)						2405	650	1005	650	200	2357.3	1900	1832	469	1136.4	8-φ22	2720
3FSTE-XRF125-3(55kW,84PS)-150A-XRF5-16(3.7kW)						2405	650	1005	650	200	2357.3	1900	1832	469	1136.4	8-φ22	2721
3FSTE-XRF125-4-3(55kW,84PS)-150A-XRF5-16(3.7kW)						2405	650	1005	650	200	2357.3	1900	1832	469	1136.4	8-φ22	2749
3FSTE-XRF125-4(75kW,84PS)-150A-XRF5-16(3.7kW)					PN25		PN25	2405	650	1005	650	200	2357.3	1900	1832	469	1136.4

※상기 명시되지 않은 모델은 본사 문의 바랍니다.

소방 엔진 패키지 시스템 3FSTE-XRF 155 SERIES



▶ 외형도



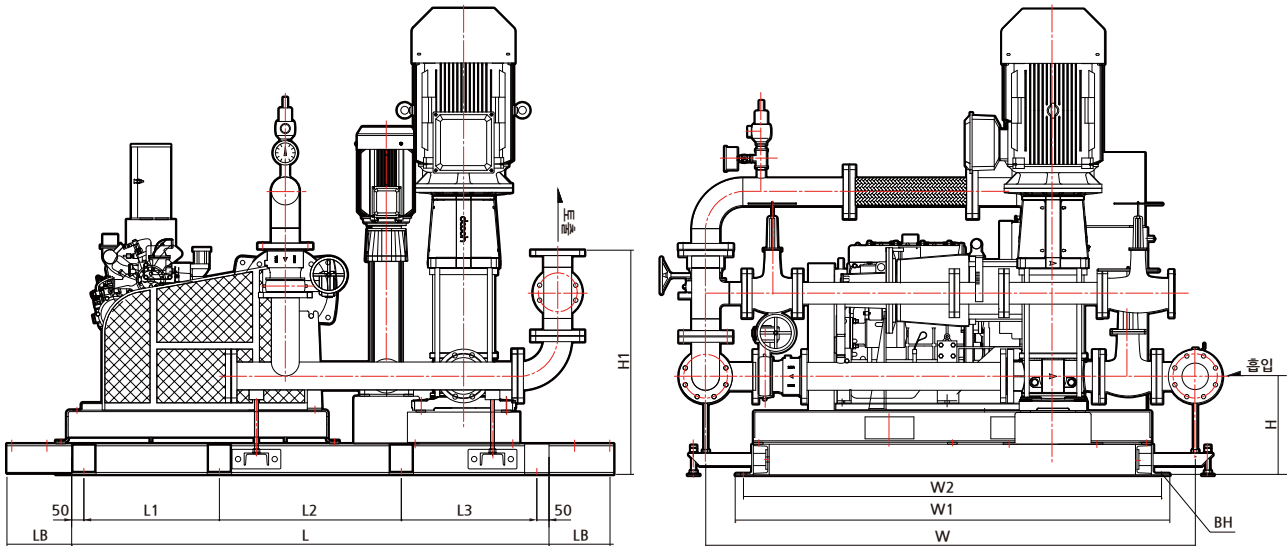
▶ 외형치수 및 중량

모 델 명	합류관			성능시험배관		외형치수(mm)											중 량 (kg)
	구경	압력등급		구경	압력 등급												
		흡입	토출			L	L1	L2	L3	LB	W	W1	W2	H	H1	BH	
3FSTE-XRF155-1-1A(15kW,27PS)-150A-XRF5-5(1.5kW)	DN150	PN16	PN16	DN125	PN16	2405	650	1005	650	200	2197.3	1900	1832	469	1136.4	8-φ22	2016
3FSTE-XRF155-1-1(18.5kW,27PS)-150A-XRF5-6(1.5kW)						2405	650	1005	650	200	2197.3	1900	1832	469	1136.4	8-φ22	2062
3FSTE-XRF155-1A(22kW,35PS)-150A-XRF5-6(1.5kW)						2405	650	1005	650	200	2197.3	1900	1832	469	1136.4	8-φ22	2127
3FSTE-XRF155-1A(22kW,35PS)-150A-XRF5-7(1.5kW)						2405	650	1005	650	200	2197.3	1900	1832	469	1136.4	8-φ22	2128
3FSTE-XRF155-1(30kW,35PS)-150A-XRF5-7(1.5kW)						2405	650	1005	650	200	2197.3	1900	1832	469	1136.4	8-φ22	2170
3FSTE-XRF155-1(30kW,46PS)-150A-XRF5-7(1.5kW)						2405	650	1005	650	200	2197.3	1900	1832	469	1136.4	8-φ22	2292
3FSTE-XRF155-2-2B(30kW,46PS)-150A-XRF5-9(2.2kW)						2405	650	1005	650	200	2197.3	1900	1832	469	1136.4	8-φ22	2330
3FSTE-XRF155-2-2A(37kW,46PS)-150A-XRF5-9(2.2kW)						2405	650	1005	650	200	2197.3	1900	1832	469	1136.4	8-φ22	2397
3FSTE-XRF155-2-2(37kW,60PS)-150A-XRF5-9(2.2kW)						2405	650	1005	650	200	2197.3	1900	1832	469	1136.4	8-φ22	2410
3FSTE-XRF155-2-2(37kW,60PS)-150A-XRF5-12(3.7kW)						2405	650	1005	650	200	2197.3	1900	1832	469	1136.4	8-φ22	2439
3FSTE-XRF155-2-1A(45kW,60PS)-150A-XRF5-9(2.2kW)						2405	650	1005	650	200	2197.3	1900	1832	469	1136.4	8-φ22	2407
3FSTE-XRF155-2-1(45kW,60PS)-150A-XRF5-12(3.7kW)						2405	650	1005	650	200	2197.3	1900	1832	469	1136.4	8-φ22	2436
3FSTE-XRF155-2A(45kW,60PS)-150A-XRF5-12(3.7kW)						2405	650	1005	650	200	2197.3	1900	1832	469	1136.4	8-φ22	2436
3FSTE-XRF155-2A(45kW,84PS)-150A-XRF5-12(3.7kW)						2405	650	1005	650	200	2357.3	1900	1832	469	1136.4	8-φ22	2540
3FSTE-XRF155-2(55kW,84PS)-150A-XRF5-12(3.7kW)						2405	650	1005	650	200	2357.3	1900	1832	469	1136.4	8-φ22	2663
3FSTE-XRF155-3-3(55kW,84PS)-150A-XRF5-12(3.7kW)						2405	650	1005	650	200	2357.3	1900	1832	469	1136.4	8-φ22	2720
3FSTE-XRF155-3-3(55kW,84PS)-150A-XRF5-14(3.7kW)						2405	650	1005	650	200	2357.3	1900	1832	469	1136.4	8-φ22	2721
3FSTE-XRF155-3-2(75kW,84PS)-150A-XRF5-14(3.7kW)						2405	650	1005	650	200	2357.3	1900	1832	469	1136.4	8-φ22	2893
3FSTE-XRF155-3-1(75kW,84PS)-150A-XRF5-14(3.7kW)						2405	650	1005	650	200	2357.3	1900	1832	469	1136.4	8-φ22	2893
3FSTE-XRF155-3(75kW,122PS)-150A-XRF5-14(3.7kW)						2850	900	950	900	200	2237.2	1800	1732	469	1136.4	8-φ22	3133
3FSTE-XRF155-3(75kW,122PS)-150A-XRF5-16(3.7kW)						2850	900	950	900	200	2237.2	1800	1732	469	1136.4	8-φ22	3134

※상기 명시되지 않은 모델은 본사 문의 바랍니다.

소방 엔진 패키지 시스템 3FSTE-XRF 185 SERIES

▶ 외형도



▶ 외형치수 및 중량

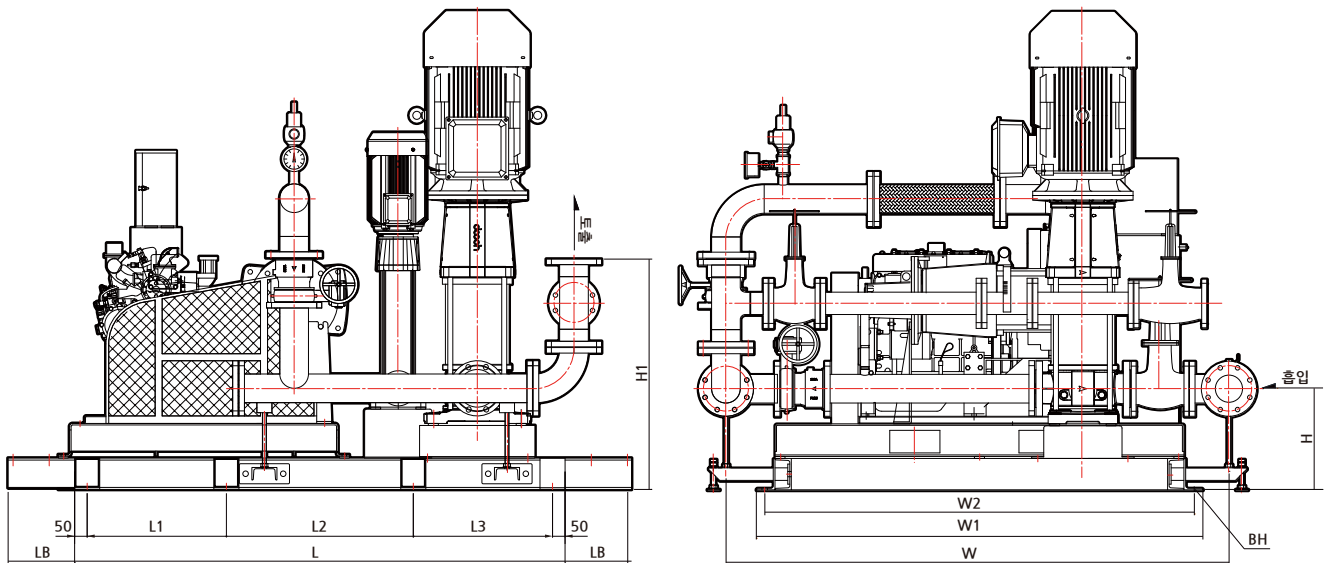
모 델 명	합류관			성능시험배관		외형치수(mm)											중 량 (kg)
	구경	압력등급		구경	압력 등급	L	L1	L2	L3	LB	W	W1	W2	H	H1	BH	
		흡입	토출														
3FSTE-XRF185-1-1C(18.5kW,27PS)-200A-XRF5-5(1.5kW)	DN200	PN16	PN16	DN150	PN16	2705	680	1095	830	200	2376	1930	1850	534	1347	8-φ22	2667
3FSTE-XRF185-1-1B(22kW,35PS)-200A-XRF5-6(1.5kW)						2705	680	1095	830	200	2376	1930	1850	534	1347	8-φ22	2746
3FSTE-XRF185-1-1(30kW,46PS)-200A-XRF5-7(1.5kW)						2705	680	1095	830	200	2376	1930	1850	534	1347	8-φ22	2882
3FSTE-XRF185-1-1(30kW,60PS)-200A-XRF5-7(1.5kW)						2705	680	1095	830	200	2376	1930	1850	534	1347	8-φ22	2895
3FSTE-XRF185-1(37kW,46PS)-200A-XRF5-9(2.2kW)						2705	680	1095	830	200	2376	1930	1850	534	1347	8-φ22	2950
3FSTE-XRF185-1(37kW,60PS)-200A-XRF5-7(1.5kW)						2705	680	1095	830	200	2376	1930	1850	534	1347	8-φ22	2962
3FSTE-XRF185-1(37kW,60PS)-200A-XRF5-9(2.2kW)						2705	680	1095	830	200	2376	1930	1850	534	1347	8-φ22	2963
3FSTE-XRF185-2-2D(45kW,60PS)-200A-XRF5-9(2.2kW)						2705	680	1095	830	200	2376	1930	1850	534	1347	8-φ22	3057
3FSTE-XRF185-2-2D(45kW,60PS)-200A-XRF5-12(3.7kW)						2705	680	1095	830	200	2376	1930	1850	534	1347	8-φ22	3086
3FSTE-XRF185-2-2C(45kW,60PS)-200A-XRF5-12(3.7kW)						2705	680	1095	830	200	2376	1930	1850	534	1347	8-φ22	3086
3FSTE-XRF185-2-2C(45kW,84PS)-200A-XRF5-12(3.7kW)						2705	680	1095	830	200	2376	1930	1850	534	1347	8-φ22	3174
3FSTE-XRF185-2-2B(55kW,60PS)-200A-XRF5-12(3.7kW)						2705	680	1095	830	200	2376	1930	1850	534	1347	8-φ22	3200
3FSTE-XRF185-2-2A(55kW,84PS)-200A-XRF5-12(3.7kW)						2705	680	1095	830	200	2376	1930	1850	534	1347	8-φ22	3288
3FSTE-XRF185-2-2(55kW,84PS)-200A-XRF5-12(3.7kW)						2705	680	1095	830	200	2376	1930	1850	534	1347	8-φ22	3288
3FSTE-XRF185-2-1(75kW,84PS)-200A-XRF5-12(3.7kW)						2705	680	1095	830	200	2376	1930	1850	534	1347	8-φ22	3448
3FSTE-XRF185-2-1(75kW,84PS)-200A-XRF5-14(3.7kW)						2705	680	1095	830	200	2376	1930	1850	534	1347	8-φ22	3449
3FSTE-XRF185-2-1(75kW,122PS)-200A-XRF5-12(3.7kW)						3190	1030	1030	1030	200	2501	2080	2000	534	1347	8-φ22	3782
3FSTE-XRF185-2-1(75kW,122PS)-200A-XRF5-14(3.7kW)						3190	1030	1030	1030	200	2501	2080	2000	534	1347	8-φ22	3783
3FSTE-XRF185-2(75kW,122PS)-200A-XRF5-12(3.7kW)						3190	1030	1030	1030	200	2501	2080	2000	534	1347	8-φ22	3782
3FSTE-XRF185-2(75kW,122PS)-200A-XRF5-14(3.7kW)						3190	1030	1030	1030	200	2501	2080	2000	534	1347	8-φ22	3783
3FSTE-XRF185-3-3A(75kW,122PS)-200A-XRF5-14(3.7kW)						3190	1030	1030	1030	200	2501	2080	2000	534	1347	8-φ22	3807
3FSTE-XRF185-3-3A(75kW,122PS)-200A-XRF5-16(3.7kW)						3190	1030	1030	1030	200	2501	2080	2000	534	1347	8-φ22	3808
3FSTE-XRF185-3-3(90kW,122PS)-200A-XRF5-16(3.7kW)			PN25		PN25	3190	1030	1030	1030	200	2501	2080	2000	534	1347	8-φ22	4017

※상기 명시되지 않은 모델은 본사 문의 바랍니다.

소방 엔진 패키지 시스템 3FSTE-XRF 215 SERIES



▶ 외형도



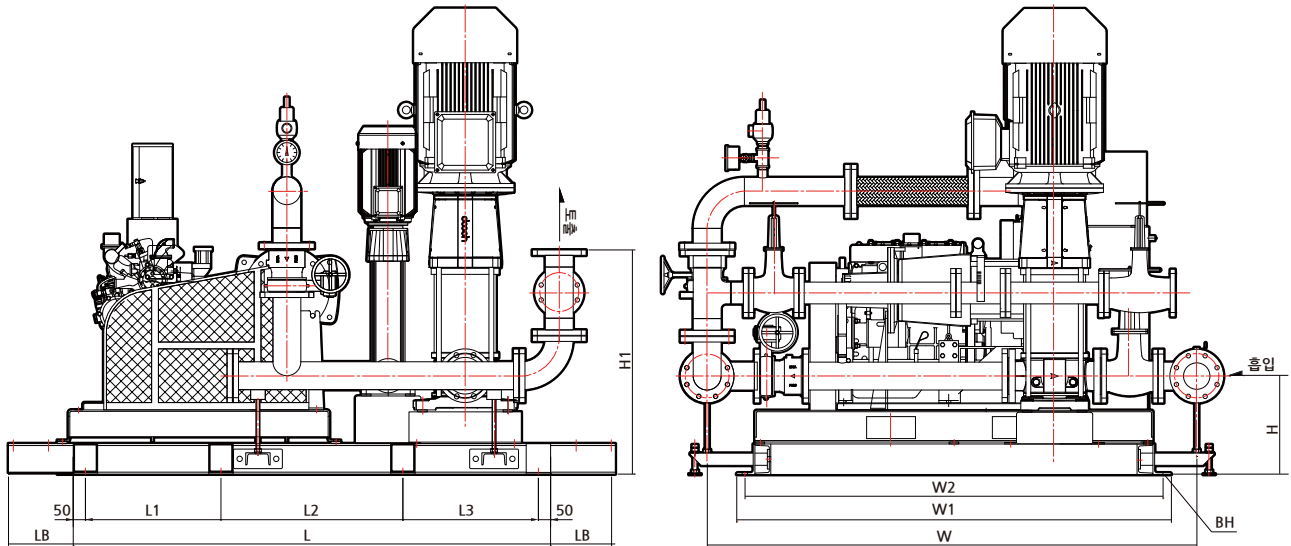
▶ 외형치수 및 중량

모 델 명	합류관		성능시험배관		외형치수(mm)											중 량 (kg)
	구경	압력등급	구경	압력 등급	L	L1	L2	L3	LB	W	W1	W2	H	H1	BH	
		흡입														
3FSTE-XRF215-1-1C(22kW,35PS)-200A-XRF5-5(1.5kW)	DN200	PN16	DN150	PN16	2705	680	1095	830	200	2376	1930	1850	534	1347	8-φ22	2746
3FSTE-XRF215-1-1B(30kW,35PS)-200A-XRF5-6(1.5kW)					2705	680	1095	830	200	2376	1930	1850	534	1347	8-φ22	2761
3FSTE-XRF215-1-1B(30kW,46PS)-200A-XRF5-6(1.5kW)					2705	680	1095	830	200	2376	1930	1850	534	1347	8-φ22	2881
3FSTE-XRF215-1-1A(30kW,46PS)-200A-XRF5-6(1.5kW)					2705	680	1095	830	200	2376	1930	1850	534	1347	8-φ22	2881
3FSTE-XRF215-1-1(37kW,60PS)-200A-XRF5-7(1.5kW)					2705	680	1095	830	200	2376	1930	1850	534	1347	8-φ22	2953
3FSTE-XRF215-1B(45kW,60PS)-200A-XRF5-7(1.5kW)					2705	680	1095	830	200	2376	1930	1850	534	1347	8-φ22	2966
3FSTE-XRF215-1A(45kW,60PS)-200A-XRF5-9(2.2kW)					2705	680	1095	830	200	2376	1930	1850	534	1347	8-φ22	2967
3FSTE-XRF215-1(55kW,60PS)-200A-XRF5-9(2.2kW)					2705	680	1095	830	200	2376	1930	1850	534	1347	8-φ22	3099
3FSTE-XRF215-1(55kW,84PS)-200A-XRF5-9(2.2kW)					2705	680	1095	830	200	2376	1930	1850	534	1347	8-φ22	3187
3FSTE-XRF215-2-2(75kW,84PS)-200A-XRF5-12(3.7kW)					2705	680	1095	830	200	2376	1930	1850	534	1347	8-φ22	3448
3FSTE-XRF215-2-1A(75kW,122PS)-200A-XRF5-12(3.7kW)					3190	1030	1030	1030	200	2501	2080	2000	534	1347	8-φ22	3782
3FSTE-XRF215-2-1(90kW,122PS)-200A-XRF5-14(3.7kW)					3190	1030	1030	1030	200	2501	2080	2000	534	1347	8-φ22	3843
3FSTE-XRF215-2(110kW,170PS)-200A-XRF5-14(3.7kW)					3190	1030	1030	1030	200	2501	2080	2000	534	1347	8-φ22	4125
3FSTE-XRF215-2(110kW,170PS)-200A-XRF5-16(3.7kW)					3190	1030	1030	1030	200	2501	2080	2000	534	1347	8-φ22	4126
3FSTE-XRF215-3-2A(110kW,170PS)-200A-XRF5-16(3.7kW)				PN25		PN25	3190	1030	1030	1030	200	2501	2080	2000	534	1347

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소방 엔진 패키지 시스템 3FSTE-XRF 255 SERIES

▶ 외형도



▶ 외형치수 및 중량

모 델 명	합류관				성능시험배관		외형치수(mm)										중 량 (kg)
	구경	압력등급		구경	압력 등급												
		흡입	토출			L	L1	L2	L3	LB	W	W1	W2	H	H1	BH	
3FSTE-XRF255-1-1A(37kW,60PS)-200A-XRF5-6(1.5kW)	DN200	PN16	PN16	DN150		2705	680	1095	830	200	2376	1930	1850	534	1347	8-φ22	2965
3FSTE-XRF255-1-1(45kW,60PS)-200A-XRF5-7(1.5kW)					2705	680	1095	830	200	2376	1930	1850	534	1347	8-φ22	2966	
3FSTE-XRF255-1-1(45kW,60PS)-200A-XRF5-9(2.2kW)					2705	680	1095	830	200	2376	1930	1850	534	1347	8-φ22	2967	
3FSTE-XRF255-1A(55kW,84PS)-200A-XRF5-7(1.5kW)					2705	680	1095	830	200	2376	1930	1850	534	1347	8-φ22	3186	
3FSTE-XRF255-1A(55kW,84PS)-200A-XRF5-9(2.2kW)					2705	680	1095	830	200	2376	1930	1850	534	1347	8-φ22	3187	
3FSTE-XRF255-1(75kW,84PS)-200A-XRF5-9(2.2kW)					2705	680	1095	830	200	2376	1930	1850	534	1347	8-φ22	3347	
3FSTE-XRF255-1(75kW,122PS)-200A-XRF5-9(2.2kW)					2705	680	1095	830	200	2376	1930	1850	534	1347	8-φ22	3637	
3FSTE-XRF255-2-2D(55kW,84PS)-200A-XRF5-12(3.7kW)					2705	680	1095	830	200	2376	1930	1850	534	1347	8-φ22	3288	
3FSTE-XRF255-2-2C(75kW,84PS)-200A-XRF5-12(3.7kW)					2705	680	1095	830	200	2376	1930	1850	534	1347	8-φ22	3448	
3FSTE-XRF255-2-2B(75kW,84PS)-200A-XRF5-12(3.7kW)					2705	680	1095	830	200	2376	1930	1850	534	1347	8-φ22	3448	
3FSTE-XRF255-2-2B(75kW,122PS)-200A-XRF5-12(3.7kW)					3190	1030	1030	1030	200	2501	2080	2000	534	1347	8-φ22	3782	
3FSTE-XRF255-2-2A(75kW,122PS)-200A-XRF5-12(3.7kW)					3190	1030	1030	1030	200	2501	2080	2000	534	1347	8-φ22	3782	
3FSTE-XRF255-2-2(90kW,122PS)-200A-XRF5-12(3.7kW)					3190	1030	1030	1030	200	2501	2080	2000	534	1347	8-φ22	3842	
3FSTE-XRF255-2-2(90kW,122PS)-200A-XRF5-14(3.7kW)					3190	1030	1030	1030	200	2501	2080	2000	534	1347	8-φ22	3843	
3FSTE-XRF255-2-1(110kW,170PS)-200A-XRF5-12(3.7kW)					3190	1030	1030	1030	200	2501	2080	2000	534	1347	8-φ22	4124	
3FSTE-XRF255-2-1(110kW,170PS)-200A-XRF5-14(3.7kW)					3190	1030	1030	1030	200	2501	2080	2000	534	1347	8-φ22	4125	
3FSTE-XRF255-2A(110kW,170PS)-200A-XRF5-14(3.7kW)					3190	1030	1030	1030	200	2501	2080	2000	534	1347	8-φ22	4125	
3FSTE-XRF255-2A(110kW,170PS)-200A-XRF5-16(3.7kW)					3190	1030	1030	1030	200	2501	2080	2000	534	1347	8-φ22	4126	
3FSTE-XRF255-2(132kW,170PS)-200A-XRF5-14(3.7kW)					3190	1030	1030	1030	200	2501	2080	2000	534	1347	8-φ22	4265	
3FSTE-XRF255-2(132kW,170PS)-200A-XRF5-16(3.7kW)					3190	1030	1030	1030	200	2501	2080	2000	534	1347	8-φ22	4266	
3FSTE-XRF255-2(132kW,183PS)-200A-XRF5-16(3.7kW)					3190	1030	1030	1030	200	2501	2080	2000	534	1347	8-φ22	4266	
3FSTE-XRF255-3-3(132kW,183PS)-200A-XRF5-16(3.7kW)		PN25		PN25	3190	1030	1030	1030	200	2501	2080	2000	534	1347	8-φ22	4445	
3FSTE-XRF255-3-2(160kW,204PS)-200A-XRF5-16(3.7kW)					3360	1100	1060	1100	200	2501	1930	1850	534	1347	8-φ22	4668	

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TEL.: 031)831-1200(代) FAX.: 031)831-1240

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