



Trusted above all.



Deluge & Preaction Systems

Quick Reference Guide | EMEA





Introduction to Deluge & Preaction Systems

Viking is renowned for the development, manufacturing, sales and distribution of excellent fire protection technologies and has been a dependable partner in fire protection for many decades.

The broad product portfolio encompasses innovative and proven system components for water, foam and gas extinguishing systems as well as fire detection systems and is a reflection of Viking's unwavering focus on providing customers with the finest products and highest level of support.

Through Viking's dedicated and knowledgeable customer service, installers of fixed fire protection systems have access to those quality products and can place their trust in the professional and dedicated support services provided by Viking employees. From the smallest project to the largest endeavour, Viking is their single-point partner with the goal to provide the right material whenever and wherever needed.

Viking is passionate about fire protection and committed to the growth of the fixed fire protection industry. As Viking is completely focused and dedicated to this market, customers can have confidence that Viking has the expertise that they need to be successful. They can count on Viking's resources and technical expertise to help them whenever they have a challenge to overcome. And they can be sure to find the right product or solution for their project with the necessary approval or accreditation.

This quick reference guide provides an overview of Viking's comprehensive range of deluge and preaction systems components. Besides access to those products, customers benefit from a market leading technical support team across Europe and the Middle East, which also holds regular technical training courses on water, foam, gas and detection systems, products and maintenance. Learn more at www.viking-emea.com.

Table of contents

Deluge Hydraulic Release Vertical	3
Deluge Pneumatic Release Vertical	6
Deluge Electric Release Vertical	9
Deluge Hydraulic Release Horizontal	13
Deluge Pneumatic Release Horizontal	14
Deluge Valves	15
Deluge Loose Trim Sets	17
Deluge Spare Parts	20
Deluge Accessories & Components Model F and FSX-A	23
Preaction Model F	24
Preaction Check Valves for Model F	25
Preaction Model VMX & TMX/S	26

For all applicable approvals, please refer to the technical documentation or contact your local Viking sales office.

Deluge | Hydraulic Release | Vertical

Model F | UL/FM/LPCB | 17 bar (250 psi) working pressure
Fully assembled



Model F	
Approvals	UL, FM, LPCB
Max. working pressure	17.0 bar (250 psi)
Material (Body)	Ductile iron
Sizes	1-1/2" (DN40) - 8" (DN200)
Connections	Threaded, Flange-Flange, Flange-Groove & Groove-Groove
Style	Straight through
Finishes	Painted red

Model	Connection	Size	Type	Part number
Model F Straight through style	Threaded	1-1/2"/DN40	NPT	A/12126/14634-1
		1-1/2"/DN40	BSP	A/12682/14634-1
		2"/DN50	NPT	A/12059/14634-1
		2"/DN50	BSP	A/12686/14634-1
		2-1/2"/DN65	NPT	A/12401/14636-1
	Flange-Flange	3"/DN80	ANSI	A/12014/14636-1
		3"/DN80	PN16	A/12026/14636-1
		4"/DN100	ANSI	A/11953/14639-1
		4"/DN100	PN16	A/11965/14639-1
		6"/DN150	ANSI/PN16	A/11955/14641-1
		8"/DN200	ANSI	A/11991/14642-1
		8"/DN200	PN10	A/11995/14642-1
		8"/DN200	PN16	A/11999/14642-1
	Flange-Groove	3"/DN80	ANSI	A/12018/14636-1
		3"/DN80	PN16	A/12030/14636-1
		4"/DN100	ANSI	A/11952/14639-1
		4"/DN100	PN16	A/11958/14639-1
		6"/DN150 (168 mm)	ANSI/PN16	A/11954/14641-1
	Groove-Groove	6"/DN150 (165 mm)	ANSI/PN16	A/12640/14641-1
		1-1/2"/DN40	48 mm	A/12125/14634-1
		2"/DN50	60 mm	A/12057/14634-1
		2-1/2"/DN65	73 mm	A/12403/14636-1
		2-1/2"/DN65	76 mm	A/12729/14636-1
		3"/DN80	89 mm	A/12022/14636-1
4"/DN100		114 mm	A/11513/14639-1	
6"/DN150		165 mm	A/11910/14641-1	
6"/DN150		168 mm	A/11524/14641-1	
8"/DN200		219 mm	A/11018/14642-1	



Deluge | Hydraulic Release | Vertical

Model FSX - Straight through style | FM/VdS | 16 bar (232 psi) working pressure
 With & without monitoring | With alarm pressure switch | Trim assembled but not mounted

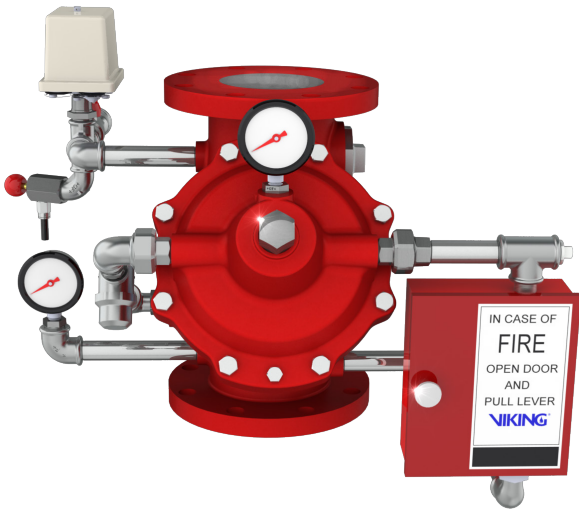


Approvals	FM, VdS
Max. working pressure	16.0 bar (232 psi)
Material (Body)	Ductile iron
Sizes	2" (DN50) - 8" (DN200)
Connections	Flange-Flange & Groove-Groove
Style	Straight through
Finishes	Painted red

Approvals	Connection	Size	Type	Part number	
				With monitoring	Without monitoring
FM	Flange-Flange	2"/DN50	PN16	850088	850086
		3"/DN80	PN16	850106	850104
		4"/DN100	PN16	850123	850122
		6"/DN150	PN16	850141	850140
	Groove-Groove	8"/DN200	PN16	850175	850174
		2"/DN50	60 mm	850458	850457
		3"/DN80	89 mm	850473	850472
		4"/DN100	114 mm	850489	850487
VdS	Flange-Flange	6"/DN150	168 mm	850504	850503
		8"/DN200	219 mm	850521	850519
		2"/DN50	PN16	850085	850084
		3"/DN80	PN16	850103	850102
	Groove-Groove	4"/DN100	PN16	850121	850120
		6"/DN150	PN16	850139	850138
		8"/DN200	PN16	850173	850172
		2"/DN50	60 mm	850456	850455
		3"/DN80	89 mm	850471	850470
		4"/DN100	114 mm	850486	850485
	6"/DN150	168 mm	850502	850501	
	8"/DN200	219 mm	850517	850516	

Deluge | Hydraulic Release | Vertical

Model FSX-A - Straight through style | UL/FM | 16 bar (232 psi) working pressure
With alarm pressure switch | Fully assembled or valve with loose trim



Approvals	UL, FM
Max. working pressure	16.0 bar (232 psi)
Material (Body)	Ductile iron
Sizes	2" (DN50) - 8" (DN200)
Types	Flange-Flange, Flange-Groove, Groove-Groove
Finishes	Painted red
Includes valve, plus:	<ul style="list-style-type: none"> • Operating trim (incl. alarm pressure switch) • PORV • Fast drain • Alarm test • Inspection & drain

Configuration	Connection	Size	Type	Part number
Assembled	Flange-Flange	2"/DN50	ANSI	A/FSXA-50A
		2"/DN50	PN16	A/FSXA-50P
		3"/DN80	ANSI	A/FSXA-80A
		3"/DN80	PN16	A/FSXA-80P
		4"/DN100	ANSI	A/FSXA-100A
		4"/DN100	PN16	A/FSXA-100P
		6"/DN150	ANSI/PN16	A/FSXA-150
		8"/DN200	ANSI	A/FSXA-200A
	Flange-Groove	8"/DN200	PN16	A/FSXA-200P
		6"/DN150 (165 mm)	ANSI/PN16	A/FSXA-165FG
		6"/DN150 (168 mm)	ANSI/PN16	A/FSXA-168FG
		8"/DN200	ANSI	A/FSXA-219FGA
	Groove-Groove	8"/DN200	PN16	A/FSXA-219FGP
		2"/DN50	-	A/FSXA-60GG
		3"/DN80	-	A/FSXA-89GG
		4"/DN100	-	A/FSXA-114GG
6"/DN150 (165 mm)		-	A/FSXA-165GG	
6"/DN150 (168 mm)		-	A/FSXA-168GG	
8"/DN200		-	A/FSXA-219GG	
Unassembled		Flange-Flange	2"/DN50	ANSI
	2"/DN50		PN16	FSXA-50P
	3"/DN80		ANSI	FSXA-80A
	3"/DN80		PN16	FSXA-80P
	4"/DN100		ANSI	FSXA-100A
	4"/DN100		PN16	FSXA-100P
	6"/DN150		ANSI/PN16	FSXA-150
	8"/DN200		ANSI	FSXA-200A
	Flange-Groove	8"/DN200	PN16	FSXA-200P
		6"/DN150 (165 mm)	ANSI/PN16	FSXA-165FG
		6"/DN150 (168 mm)	ANSI/PN16	FSXA-168FG
		8"/DN200	ANSI	FSXA-219FGA
	Groove-Groove	8"/DN200	PN16	FSXA-219FGP
		2"/DN50	-	FSXA-60GG
		3"/DN80	-	FSXA-89GG
		4"/DN100	-	FSXA-114GG
6"/DN150 (165 mm)		-	FSXA-165GG	
6"/DN150 (168 mm)		-	FSXA-168GG	
8"/DN200		-	FSXA-219GG	



Deluge | Pneumatic Release | Vertical

**Model F | UL/FM/LPCB | 17 bar (250 psi) working pressure
Fully assembled**

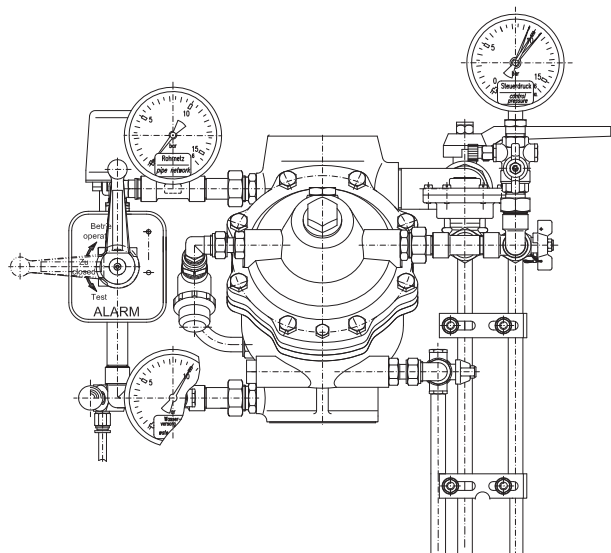


Model F	
Approvals	UL, FM, LPCB
Max. working pressure	17.0 bar (250 psi)
Material (Body)	Ductile iron
Sizes	1-1/2" (DN40) - 8" (DN200)
Connections	Threaded, Flange-Flange, Flange-Groove & Groove-Groove
Style	Straight through
Finishes	Painted red

Model	Connection	Size	Type	Part number
Model F Straight through style	Threaded	1-1/2"/DN40	NPT	A/12126/14634-1/P
		1-1/2"/DN40	BSP	A/12682/14634-1/P
		2"/DN50	NPT	A/12059/14634-1/P
		2"/DN50	BSP	A/12686/14634-1/P
		2-1/2"/DN65	NPT	A/12401/14636-1/P
	Flange-Flange	3"/DN80	ANSI	A/12014/14636-1/P
		3"/DN80	PN16	A/12026/14636-1/P
		4"/DN100	ANSI	A/11953/14639-1/P
		4"/DN100	PN16	A/11965/14639-1/P
		6"/DN150	ANSI/PN16	A/11955/14641-1/P
		8"/DN200	ANSI	A/11991/14642-1/P
		8"/DN200	PN10	A/11995/14642-1/P
		8"/DN200	PN16	A/11999/14642-1/P
	Flange-Groove	3"/DN80	ANSI	A/12018/14636-1/P
		3"/DN80	PN16	A/12030/14636-1/P
		4"/DN100	ANSI	A/11952/14639-1/P
		4"/DN100	PN16	A/11958/14639-1/P
	Groove-Groove	6"/DN150 (165 mm)	ANSI/PN16	A/12640/14641-1/P
		6"/DN150 (168 mm)	ANSI/PN16	A/11954/14641-1/P
		1-1/2"/DN40	48 mm	A/12125/14634-1/P
		2"/DN50	60 mm	A/12057/14634-1/P
		2-1/2"/DN65	73 mm	A/12403/14636-1/P
		2-1/2"/DN65	76 mm	A/12729/14636-1/P
		3"/DN80	89 mm	A/12022/14636-1/P
4"/DN100		114 mm	A/11513/14639-1/P	
6"/DN150		165 mm	A/11910/14641-1/P	
6"/DN150		168 mm	A/11524/14641-1/P	
8"/DN200		219 mm	A/11018/14642-1/P	

Deluge | Pneumatic Release | Vertical

Model FSX - Straight through style | FM | 16 bar (232 psi) working pressure
 With & without monitoring | With alarm pressure switch | Trim assembled but not mounted



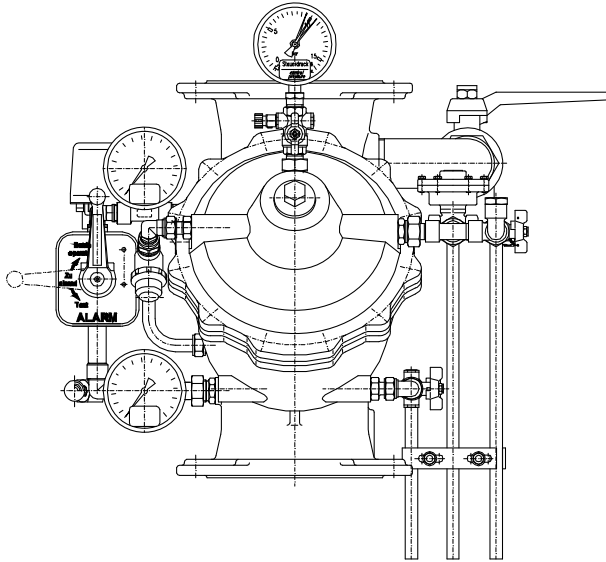
Approvals	FM
Max. working pressure	16.0 bar (232 psi)
Material (Body)	Ductile iron
Sizes	2" (DN50) - 8" (DN200)
Types	Flange-Flange & Groove-Groove
Finishes	Painted red

Connection	Size	Type	Part number	
			With monitoring	Without monitoring
Flange-Flange	2"/DN50	PN16	850083	850082
	3"/DN80	PN16	850101	850100
	4"/DN100	PN16	850119	850118
	6"/DN150	PN16	850137	850136
	8"/DN200	PN16	850171	850170
Groove-Groove	2"/DN50	60 mm	850454	850453
	3"/DN80	89 mm	850469	850468
	4"/DN100	114 mm	850484	850483
	6"/DN150	168 mm	850500	850499
	8"/DN200	219 mm	850515	850514



Deluge | Pneumatic Release | Vertical

Model FSX - Straight through style | VdS | 16 bar (232 psi) working pressure
With & without monitoring | With alarm pressure switch | Trim assembled but not mounted

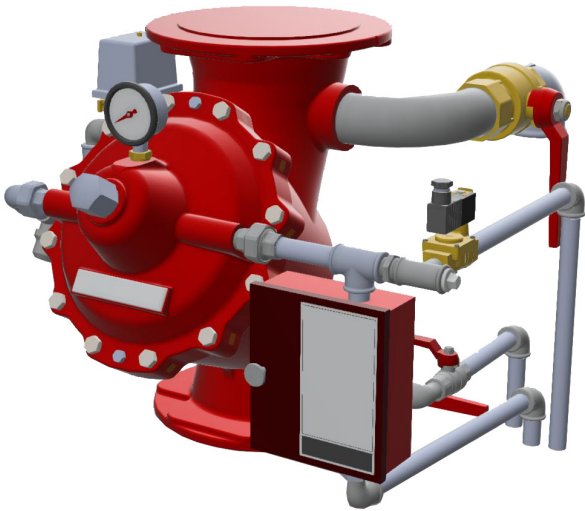


Approvals	VdS
Max. working pressure	16.0 bar (232 psi)
Material (Body)	Ductile iron
Sizes	2" (DN50) - 8" (DN200)
Types	Flange-Flange & Groove-Groove
Finishes	Painted red

Connection	Size	Type	Part number	
			With monitoring	Without monitoring
Flange-Flange	2"/DN50	PN16	850081	850080
	3"/DN80	PN16	850098	850097
	4"/DN100	PN16	850116	850115
	6"/DN150	PN16	850135	850134
	8"/DN200	PN16	850169	850168
Groove-Groove	2"/DN50	60 mm	850451	850450
	3"/DN80	89 mm	850467	850466
	4"/DN100	114 mm	850482	850481
	6"/DN150	168 mm	850498	850497
	8"/DN200	219 mm	850513	850512

Deluge | Electric Release | Vertical

Model FSX-A - Straight through style | UL/FM | 17 bar (250 psi) working pressure
With alarm pressure switch | Includes 24V NC Solenoid | Fully assembled or valve with loose trim



Approvals	UL, FM
Max. working pressure	17.0 bar (250 psi)
Material (Body)	Ductile iron
Sizes	2" (DN50) - 8" (DN200)
Types	Flange-Flange, Flange-Groove, Groove-Groove
Finishes	Painted red
Includes valve, plus:	<ul style="list-style-type: none"> • Operating trim (incl. alarm pressure switch) • PORV • Fast drain • Alarm test • Inspection & drain • 24V NC solenoid valve

Configuration	Connection	Size	Type	Part number
Assembled	Flange-Flange	2"/DN50	ANSI	A/FSXA-50A/EL
		2"/DN50	PN16	A/FSXA-50P/EL
		3"/DN80	ANSI	A/FSXA-80A/EL
		3"/DN80	PN16	A/FSXA-80P/EL
		4"/DN100	ANSI	A/FSXA-100A/EL
		4"/DN100	PN16	A/FSXA-100P/EL
		6"/DN150	ANSI/PN16	A/FSXA-150/EL
		8"/DN200	ANSI	A/FSXA-200A/EL
	Flange-Groove	8"/DN200	PN16	A/FSXA-200P/EL
		6"/DN150 (165 mm)	ANSI/PN16	A/FSXA-165FG/EL
		6"/DN150 (168 mm)	ANSI/PN16	A/FSXA-168FG/EL
		8"/DN200	ANSI	A/FSXA-219FGA/EL
	Groove-Groove	8"/DN200	PN16	A/FSXA-219FGP/EL
		2"/DN50	-	A/FSXA-60GG/EL
		3"/DN80	-	A/FSXA-89GG/EL
		4"/DN100	-	A/FSXA-114GG/EL
6"/DN150 (165 mm)		-	A/FSXA-165GG/EL	
6"/DN150 (168 mm)		-	A/FSXA-168GG/EL	
8"/DN200		-	A/FSXA-219GG/EL	
Unassembled		Flange-Flange	2"/DN50	ANSI
	2"/DN50		PN16	FSXA-50P/EL
	3"/DN80		ANSI	FSXA-80A/EL
	3"/DN80		PN16	FSXA-80P/EL
	4"/DN100		ANSI	FSXA-100A/EL
	4"/DN100		PN16	FSXA-100P/EL
	6"/DN150		ANSI/PN16	FSXA-150/EL
	8"/DN200		ANSI	FSXA-200A/EL
	Flange-Groove	8"/DN200	PN16	FSXA-200P/EL
		6"/DN150 (165 mm)	ANSI/PN16	FSXA-165FG/EL
		6"/DN150 (168 mm)	ANSI/PN16	FSXA-168FG/EL
		8"/DN200	ANSI	FSXA-219FGA/EL
	Groove-Groove	8"/DN200	PN16	FSXA-219FGP/EL
		2"/DN50	-	FSXA-60GG/EL
		3"/DN80	-	FSXA-89GG/EL
		4"/DN100	-	FSXA-114GG/EL
6"/DN150 (165 mm)		-	FSXA-165GG/EL	
6"/DN150 (168 mm)		-	FSXA-168GG/EL	
8"/DN200		-	FSXA-219GG/EL	



Deluge | Electric Release | Vertical

Model F | UL/FM/LPCB | 17 bar (250 psi) working pressure
Fully assembled | Includes 24V NC Solenoid



Model F	
Approvals	UL, FM, LPCB
Max. working pressure	17.0 bar (250 psi)
Material (Body)	Ductile iron
Sizes	1-1/2" (DN40) - 8" (DN200)
Connections	Threaded, Flange-Flange, Flange-Groove & Groove-Groove
Style	Straight through
Finishes	Painted red

Model	Connection	Size	Type	Part number
Model F Straight through style	Threaded	1-1/2"/DN40	NPT	A/12126/14634-1/E
		1-1/2"/DN40	BSP	A/12682/14634-1/E
		2"/DN50	NPT	A/12059/14634-1/E
		2"/DN50	BSP	A/12686/14634-1/E
		2-1/2"/DN65	NPT	A/12401/14636-1/E
	Flange-Flange	3"/DN80	ANSI	A/12014/14636-1/E
		3"/DN80	PN16	A/12026/14636-1/E
		4"/DN100	ANSI	A/11953/14639-1/E
		4"/DN100	PN16	A/11965/14639-1/E
		6"/DN150	ANSI/PN16	A/11955/14641-1/E
		8"/DN200	ANSI	A/11991/14642-1/E
		8"/DN200	PN10	A/11995/14642-1/E
		8"/DN200	PN16	A/11999/14642-1/E
	Flange-Groove	3"/DN80	ANSI	A/12018/14636-1/E
		3"/DN80	PN16	A/12030/14636-1/E
		4"/DN100	ANSI	A/11952/14639-1/E
		4"/DN100	PN16	A/11958/14639-1/E
		6"/DN150 (168 mm)	ANSI/PN16	A/12640/14641-1/E
		6"/DN150 (168 mm)	ANSI/PN16	A/11954/14641-1/E
	Groove-Groove	1-1/2"/DN40	48 mm	A/12125/14634-1/E
		2"/DN50	60 mm	A/12057/14634-1/E
		2-1/2"/DN65	73 mm	A/12403/14636-1/E
		2-1/2"/DN65	76 mm	A/12729/14636-1/E
		3"/DN80	89 mm	A/12022/14636-1/E
4"/DN100		114 mm	A/11513/14639-1/E	
6"/DN150		165 mm	A/11910/14641-1/E	
6"/DN150		168 mm	A/11524/14641-1/E	
8"/DN200	219 mm	A/11018/14642-1/E		

Deluge | Electric Release | Vertical

Model FSX - Straight through style | FM | 16 bar (232 psi) working pressure
 With & without monitoring | With alarm pressure switch | Trim assembled but not mounted | Includes 24V NC Solenoid



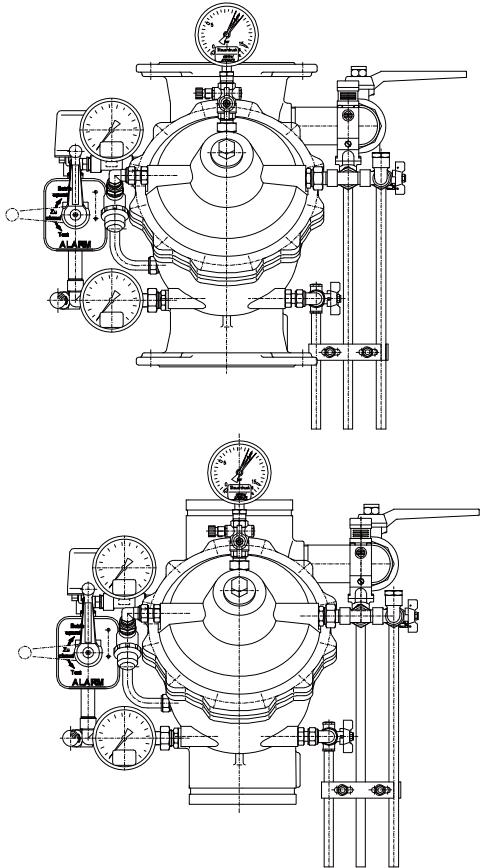
Approvals	FM
Max. working pressure	16.0 bar (232 psi)
Material (Body)	Ductile iron
Sizes	2" (DN50) - 8" (DN200)
Types	Flange-Flange & Groove-Groove
Finishes	Painted red

Connection	Size	Type	Part number	
			With monitoring	Without monitoring
Flange-Flange	2"/DN50	PN16	850074	850073
	3"/DN80	PN16	850092	850091
	4"/DN100	PN16	850110	850109
	6"/DN150	PN16	850127	850126
	8"/DN200	PN16	850163	850162
Groove-Groove	2"/DN50	60 mm	850447	-
	3"/DN80	89 mm	850462	850461
	4"/DN100	114 mm	850478	850477
	6"/DN150	168 mm	850494	850493
	8"/DN200	219 mm	-	850508



Deluge | Electric Release | Vertical

Model FSX - Straight through style | VdS | 16 bar (232 psi) working pressure
With & without monitoring | With alarm pressure switch | Trim assembled but not mounted | Includes 24V Impulse Solenoid

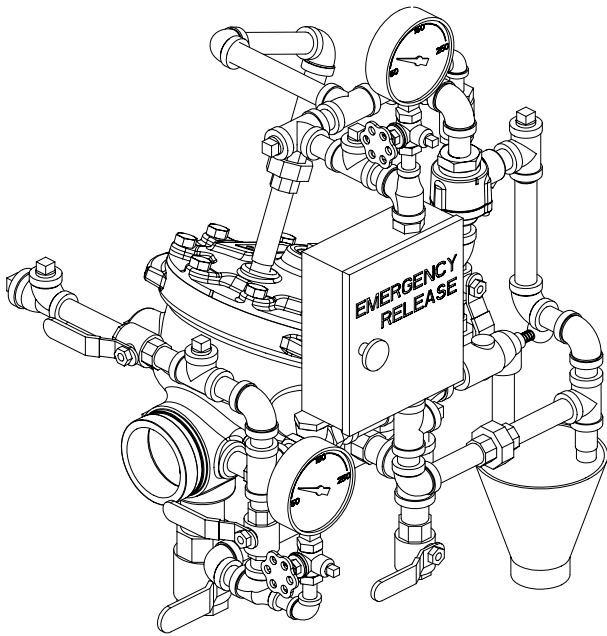


Approvals	VdS
Max. working pressure	16.0 bar (232 psi)
Material (Body)	Ductile iron
Sizes	2" (DN50) - 8" (DN200)
Types	Flange-Flange & Groove-Groove
Finishes	Painted red

Connection	Size	Type	Part number	
			With monitoring	Without monitoring
Flange-Flange	2"/DN50	PN16	850072	850071
	3"/DN80	PN16	850090	850089
	4"/DN100	PN16	850108	850107
	6"/DN150	PN16	850125	850124
	8"/DN200	PN10	850144	850143
	8"/DN200	PN16	850161	850160
Groove-Groove	2"/DN50	60 mm	850445	850444
	3"/DN80	89 mm	850460	850459
	4"/DN100	114 mm	850475	850474
	6"/DN150	168 mm	850492	850491
	8"/DN200	219 mm	850507	850505

Deluge | Hydraulic Release | Horizontal

Model F - Straight through style | UL/FM | 17 bar (250 psi) working pressure
Fully assembled



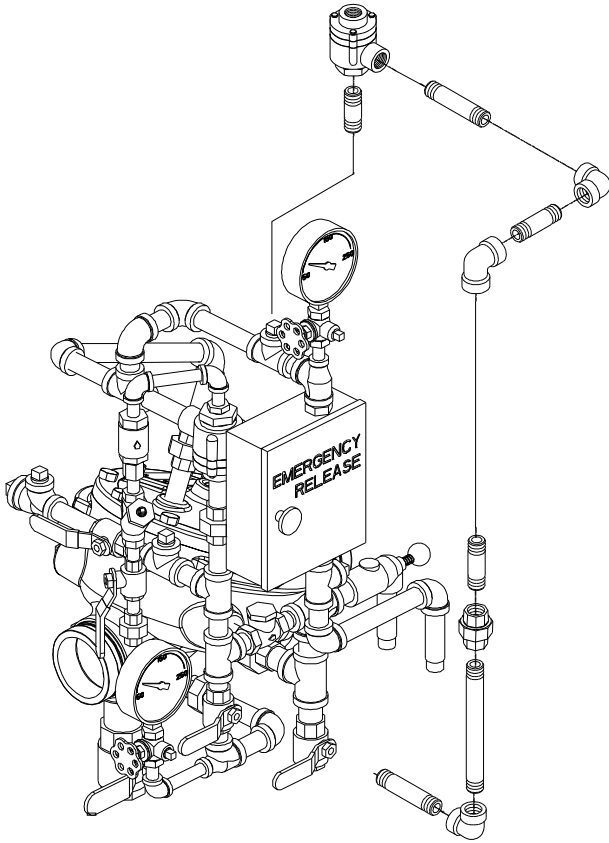
Approvals	UL, FM
Max. working pressure	17.0 bar (250 psi)
Material (Body)	Ductile iron
Sizes	1-1/2" (DN40) - 8" (DN200)
Types	Threaded, Flange-Flange, Flange-Groove & Groove-Groove
Finishes	Painted red

Connection	Size	Type	Part number
Threaded	1-1/2"/DN40	NPT	A/12126/14635-1
	1-1/2"/DN40	BSP	A/12682/14635-1
	2"/DN50	NPT	A/12059/14637-1
	2"/DN50	BSP	A/12686/14635-1
	2-1/2"/DN65	NPT	A/12401/14637-1
Flange-Flange	3"/DN80	ANSI	A/12014/14637-1
	3"/DN80	PN16	A/12026/14637-1
	4"/DN100	ANSI	A/11953/14638-1
	4"/DN100	PN16	A/11965/14638-1
	6"/DN150	ANSI/PN16	A/11955/14640-1
	8"/DN200	ANSI	A/11991/14643-1
	8"/DN200	PN10	A/11995/14643-1
	8"/DN200	PN16	A/11999/14643-1
Flange-Groove	3"/DN80	ANSI	A/12018/14637-1
	3"/DN80	PN16	A/12030/14637-1
	4"/DN100	ANSI	A/11952/14638-1
	4"/DN100	PN16	A/11958/14638-1
	6"/DN150 (165 mm)	ANSI/PN16	A/12640/14640-1
Groove-Groove	1-1/2"/DN40	48 mm	A/12125/14635-1
	2"/DN50	60 mm	A/12057/14635-1
	2-1/2"/DN65	73 mm	A/12403/14637-1
	2-1/2"/DN65	76 mm	A/12729/14637-1
	3"/DN80	89 mm	A/12022/14637-1
	4"/DN100	114 mm	A/11513/14638-1
	6"/DN150	165 mm	A/11910/14640-1
	6"/DN150	168 mm	A/11524/14640-1
	8"/DN200	219 mm	A/11018/14643-1



Deluge | Pneumatic Release | Horizontal

Model F - Straight through style | UL/FM | 17 bar (250 psi) working pressure
Fully assembled

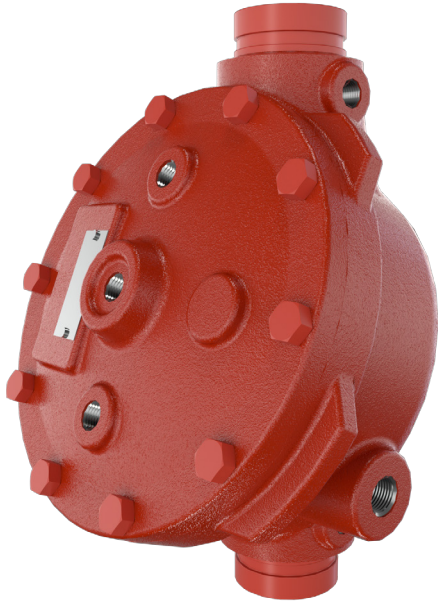


Approvals	UL, FM
Max. working pressure	17.0 bar (250 psi)
Material (Body)	Ductile iron
Sizes	1-1/2" (DN40) - 8" (DN200)
Types	Threaded, Flange-Flange, Flange-Groove & Groove-Groove
Finishes	Painted red

Connection	Size	Type	Part number
Threaded	1-1/2"/DN40	NPT	A/12126/14635-1/P
	1-1/2"/DN40	BSP	A/12682/14635-1/P
	2"/DN50	NPT	A/12059/14637-1/P
	2"/DN50	BSP	A/12686/14635-1/P
	2-1/2"/DN60	NPT	A/12401/14637-1/P
Flange-Flange	3"/DN80	ANSI	A/12014/14637-1/P
	3"/DN80	PN16	A/12026/14637-1/P
	4"/DN100	ANSI	A/11953/14638-1/P
	4"/DN100	PN16	A/11965/14638-1/P
	6"/DN150	ANSI/PN16	A/11955/14640-1/P
	8"/DN200	ANSI	A/11991/14643-1/P
	8"/DN200	PN10	A/11995/14643-1/P
	8"/DN200	PN16	A/11999/14643-1/P
Flange-Groove	3"/DN80	ANSI	A/12018/14637-1/P
	3"/DN80	PN16	A/12030/14637-1/P
	4"/DN100	ANSI	A/11952/14638-1/P
	4"/DN100	PN16	A/11958/14638-1/P
	6"/DN150 (165 mm)	ANSI/PN16	A/12640/14640-1/P
6"/DN150 (168 mm)	ANSI/PN16	A/11954/14640-1/P	
Groove-Groove	1-1/2"/DN40	48 mm	A/12125/14635-1/P
	2"/DN50	60 mm	A/12057/14635-1/P
	2-1/2"/DN65	73 mm	A/12403/14637-1/P
	2-1/2"/DN65	76 mm	A/12729/14637-1/P
	3"/DN80	89 mm	A/12022/14637-1/P
	4"/DN100	114 mm	A/11513/14638-1/P
	6"/DN150	165 mm	A/11910/14640-1/P
	6"/DN150	168 mm	A/11524/14640-1/P
	8"/DN200	219 mm	A/11018/14643-1/P

Deluge Valve | Straight Through Style

Model F - Straight through style | UL/FM/CE/VdS/LPCB | 17 bar (250 psi) working pressure
Painted red & Halar® coated



Painted	
Approvals	UL, FM, CE, VdS & LPCB
Max. working pressure	17.0 bar (250 psi)
Material (Body)	Ductile iron
Sizes	1-1/2" (DN40) - 8" (DN200)
Types	Threaded, Flange-Flange, Flange-Groove & Groove-Groove
Finishes	Painted red

Halar®	
Approvals	UL, FM, CE, VdS & LPCB
Max. working pressure	17.0 bar (250 psi)
Material (Body)	Ductile iron
Sizes	2-1/2" (DN65) - 8" (DN200)
Types	Threaded, Flange-Flange, Flange-Groove & Groove-Groove
Finishes	Halar® coated

Connection	Size	Type	Part number	
			Painted red	Halar® coated
Threaded	1-1/2"/DN40	NPT	12126	-
	1-1/2"/DN40	BSP	12682	-
	2"/DN50	NPT	12059	-
	2"/DN50	BSP	12686	-
	2-1/2"/DN65	NPT	12401	12402Q/B
Flange-Flange	3"/DN80	ANSI	12014	12015Q/B
	3"/DN80	PN16	12026	12027Q/B
	4"/DN100	ANSI	11953	11960Q/B
	4"/DN100	PN16	11965	11966Q/B
	6"/DN150	ANSI	11955	11962Q/B
	6"/DN150	PN16	11956	11962Q/B
	8"/DN200	ANSI	11991	11992Q/B
	8"/DN200	PN10	11995	11996Q/B
	8"/DN200	PN16	11999	12000Q/B
Flange-Groove	3"/DN80	ANSI	12018	12019Q/B
	3"/DN80	PN16	12030	12644Q/B
	4"/DN100	ANSI	11952	11959Q/B
	4"/DN100	PN16	11958	12645Q/B
	6"/DN150	ANSI/PN16 (165 mm)	11954	12641Q/B
	6"/DN150	ANSI/PN16 (168 mm)	12640	11961Q/B
Groove-Groove	1-1/2"/DN40	48 mm	12125	12127Q/B
	2"/DN50	60 mm	12057	12058Q/B
	2-1/2"/DN65	73 mm	12403	12404Q/B
	2-1/2"/DN65	76 mm	12729	-
	3"/DN80	89 mm	12022	12023Q/B
	4"/DN100	114 mm	11513	11514Q/B
	6"/DN150	165 mm	11910	11911Q/B
	6"/DN150	168 mm	11524	11525Q/B
	8"/DN200	219 mm	11018	11118Q/B



Deluge Valve | Straight Through Style

Model FSX & FSX-A - Straight through style | UL/FM/VdS/CNBOP/GOST-R/MOE | 16 bar (232 psi) working pressure
Painted red



Approvals	See table below
Max. working pressure	16.0 bar (232 psi)
Material (Body)	Ductile iron
Sizes	2" (DN50) - 8" (DN200)
Types	Flange-Flange, Flange-Groove & Groove-Groove
Finishes	Painted red

Model	Approvals	Connection	Size	Type	Part number
FSX	FM, VdS, CNBOP, GOST-R, MOE	Flange-Flange	2"/DN50	PN16	842277
			3"/DN80	PN16	842257
			4"/DN100	PN16	841110
			6"/DN150	PN16	842268
			8"/DN200	PN16	843829
	FM, VdS	Groove-Groove	2"/DN50	60 mm	845500
			3"/DN80	89 mm	845501
			4"/DN100	114 mm	845502
			6"/DN150	168 mm	845503
			8"/DN200	219 mm	845504
FSX-A	UL/FM (for vertical installation, with operating trim supplied loose)	Flange-Flange	2"/DN50	ANSI	FSXA-50AV
			2"/DN50	PN16	FSXA-50PV
			3"/DN80	ANSI	FSXA-80AV
			3"/DN80	PN16	FSXA-80PV
			4"/DN100	ANSI	FSXA-100AV
			4"/DN100	PN16	FSXA-100PV
			6"/DN150	ANSI/PN16	FSXA-150V
			8"/DN200	ANSI	FSXA-200AV
		Flange-Groove	8"/DN200	PN16	FSXA-200PV
			6"/DN150 (165 mm)	ANSI/PN16	FSXA-165FGV
			6"/DN150 (168 mm)	ANSI/PN16	FSXA-168FGV
			8"/DN200	ANSI	FSXA-219FGAV
		Groove-Groove	8"/DN200	PN16	FSXA-219FGPV
			2"/DN50	-	FSXA-60GGV
			3"/DN80	-	FSXA-89GGV
			4"/DN100	-	FSXA-114GGV
6"/DN150 (165 mm)	-		FSXA-165GGV		
6"/DN150 (168 mm)	-		FSXA-168GGV		
8"/DN200	-		FSXA-219GGV		
8"/DN200	-		FSXA-219GGV		

Deluge | Loose Trim Sets

Model F - Straight through style | Galvanised | Vertical

Product	Size	Finish	Part number
Conventional (Hydraulic release)	1-1/2"/DN40	Galvanised	14634-1B1-1/2
	2"/DN50		14634-1B2
	2-1/2"/DN65		14636-1B2-1/2
	3"/DN80		14636-1B3
	4"/DN100		14639-1B
	6"/DN150		14641-1B
	8"/DN200		14642-1
Thermostatic release	1/2"/DN15	-	01432C
Pneumatic release, add to conventional trim, does not include pneumatic actuator	All	Galvanised	10809
Pneumatic actuator	All	Brass	06459B
Electric release, add to conventional trim, does not include solenoid	All	Galvanised	10830
VFR400 release panel	-	-	14152-1
Standard solenoid 24V NC Solenoid	All	Brass	11601

Model F - Straight through style | Brass | Vertical

Product	Size	Finish	Part number
Conventional (Hydraulic release)	1-1/2"/DN40 & 2"/DN50	Brass	14634-2
	2-1/2"/DN65 & 3"/DN80		14636-2
	4"/DN100		14639-2
	6"/DN150		14641-2
	8"/DN200		14642-2
Thermostatic release	1/2"/DN15	Corrosion resistant	03991C-18
Pneumatic release, add to conventional trim, does not include pneumatic actuator	All	Brass	10811
Pneumatic actuator	All	Brass	06459B
Electric release, add to conventional trim, does not include solenoid	All	Brass	10832
VFR400 release panel	-	-	14152-1
Standard solenoid 24V NC Solenoid	All	Brass	11601

Model F - Straight through style | Stainless steel | Vertical

Product	Size	Finish	Part number
Conventional (Hydraulic release)	1-1/2"/DN40 & 2"/DN50	Stainless	14649
	2-1/2"/DN65 & 3"/DN80		14651
	4"/DN100		14654
	6"/DN150		14656
	8"/DN200		14657
Thermostatic release	1/2"/DN15	Corrosion resistant	03991C-18
Pneumatic release, add to conventional trim, does not include pneumatic actuator	All	Stainless	10810
Pneumatic actuator	All	Nickel plated	09733
Electric release, add to conventional trim, does not include solenoid	All	Stainless	10831
VFR400 release panel	-	-	14152-1
Standard solenoid 24V NC Solenoid	All	Brass	11601



Deluge | Loose Trim Sets

Model F - Straight through style | Galvanised | Horizontal

Product	Size	Finish	Part number
Conventional (Hydraulic release)	1-1/2"/DN40 & 2"/DN50	Galvanised	14635-1
	2-1/2"/DN65 & 3"/DN80		14637-1
	4"/DN100		14638-1
	6"/DN150		14640-1
	8"/DN200		14643-1
Pneumatic release, add to conventional trim, does not include pneumatic actuator	All	Galvanised	10809
Pneumatic actuator	All	Brass	06459B
Electric release, add to conventional trim, does not include solenoid	All	Galvanised	10830
VFR400 release panel	-	-	14152-1
Standard solenoid 24V NC Solenoid	All	Brass	11601

Model F - Straight through style | Brass | Horizontal

Product	Size	Finish	Part number
Conventional (Hydraulic release)	1-1/2"/DN40 & 2"/DN50	Brass	14635-2
	2-1/2"/DN65 & 3"/DN80		14637-2
	4"/DN100		14638-2
	6"/DN150		14640-2
	8"/DN200		14643-2
Pneumatic release, add to conventional trim, does not include pneumatic actuator	All	Brass	10811
Pneumatic actuator	All	Brass	06459B
Electric release, add to conventional trim, does not include solenoid	All	Brass	10832
VFR400 release panel	-	-	14152-1
Standard solenoid 24V NC Solenoid	All	Brass	11601

Deluge | Loose Trim Sets

Model FSX-A - Straight through style | Galvanised | Vertical

Product	Size	Finish	Part number
Electric release option (includes solenoid)	2"/DN50	Galvanised	FSXA-E-50
	3"/DN80		FSXA-E-80
	4"/DN100		FSXA-E-100
	6"/DN150		FSXA-E-150
	8"/DN200		FSXA-E-200
Inspection & drain	2"/DN50	Galvanised	FSXA-ID-50
	3"/DN80		FSXA-ID-80
	4"/DN100, 6"/DN150, 8"/DN200		FSXA-ID-100200
PORV ¹ option	2"/DN50	Galvanised	FSXA-P-50
	3"/DN80		FSXA-P-80
	4"/DN100		FSXA-P-100
	6"/DN150		FSXA-P-150
	8"/DN200		FSXA-P-200
Alarm test option	All	Galvanised	FSXA-AT
Fast drainage option	2"/DN50	Galvanised	FSXA-FD-50
	3"/DN80		FSXA-FD-80
	4"/DN100, 6"/DN150, 8"/DN200		FSXA-FD-100200









Model FSX - Straight through style | Brass/Stainless | Vertical

Product	Size	Finish	Part number
Accessory set FSX - unmonitored	All	Brass/Stainless	842323
Accessory set FSX - monitored	All	Brass/Stainless	847846
Mounting set - Flanged (VdS) (Bolts & flange gasket)	2"/DN50	Brass/Stainless	842324
	3"/DN80		842325
	4"/DN100		842326
	6"/DN150		842327
	8"/DN200		845150
Mounting set - Flanged (FM) (Bolts & flange gasket)	2"/DN50	Brass/Stainless	842324
	3"/DN80		843195
	4"/DN100		843196
	6"/DN150		842327
Mounting set - Grooved (VdS) (Couplings)	8"/DN200	Brass/Stainless	845150
	2"/DN50		845564
	3"/DN80		845565
	4"/DN100		845566
Mounting set - Grooved (FM) (Couplings)	6"/DN150	Brass/Stainless	845567
	8"/DN200		845568
	2"/DN50		845564
	3"/DN80		843194
Hydraulic release	4"/DN100	Brass/Stainless	843197
	6"/DN150		845567
	8"/DN200		845568
Pneumatic release	All	Brass/Stainless	842242
Electric release	All	Brass/Stainless	842240


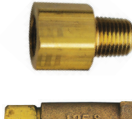













¹ PORV = Pressure operated relief valve



Deluge | Spare Parts | Model F and FSX-A

Product	Size	Connection	Type	Part number
 Solenoid 17 bar (250 psi) Normally closed	1/2"/DN15	-	24V DC NC	11601
	1/2"/DN15	NEMA	24V DC NC	11602
 Solenoid 17 bar (250 psi) Normally open	1/2"/DN15	-	24V DC NO	13215
 Solenoid 21 bar (300 psi) Normally closed	1/2"/DN15	-	24V DC NC	11595
	1/2"/DN15	-	110V AC 50Hz 120V AC 60Hz	11593
	1/2"/DN15	NEMA	24V DC NC	11592
	1/2"/DN15	NEMA	110V AC 50Hz 120V AC 60Hz	11594
 Solenoid 21 bar (300 psi) Normally open	1/2"/DN15	-	24V DC NO	11595
	1/2"/DN15	NEMA	24V DC NO	11596
 Solenoid 21 bar (300 psi) Normally closed	1/2"/DN15	ATEX	24V DC NC	12360
	1/2"/DN15	ATEX	110V AC 50Hz	12359
 Solenoid 21 bar (300 psi) Normally open	1/2"/DN15	ATEX	24V DC NO	12358
 Water gauge 0-20.7 bar (0-300 psi)	1/4"/DN8	Threaded	-	VWATERSF
 Ball valve (UL/FM) - R850	3/8"/DN10	Threaded	BSP/NPT	R850D0037
	1/2"/DN15		BSP/NPT	R850D0050
	3/4"/DN20		BSP/NPT	R850D0075
	1"/DN25		BSP	R850D0100
	1-1/4"/DN32		BSP	R850D0125
	1-1/2"/DN40		BSP	R850D0150
	2"/DN50		BSP	R850D0200
	2-1/2"/DN65		BSP	R850D0250
	3"/DN80		BSP	R850D0300
4"/DN100	BSP	R850D0400		
 Ball valve - stainless	1/4"/DN8	Threaded	-	10644
	1/2"/DN15		-	10645
 Side outlet gauge valve	1/4"/DN8	Threaded	-	03952A
 Drip-check valve - D-1	1/2"/DN15	Threaded	-	10730
 Drip-check valve - D-4 Corrosion resistant	1/2"/DN15	Threaded	-	10733
 Drain cup	1-1/2"/DN32	Threaded	-	01019B
 C-1 Emergency release	1/2"/DN15	Threaded	-	01553C
 C-2 Emergency release Brass	1/2"/DN15	Threaded	-	09387
 C-2 Emergency release Corro- sion resistant	1/2"/DN15	Threaded	-	09734
 Y-strainer	1/4"/DN8	Threaded	-	14BYS
 Y-strainer Corrosion resistant	1/4"/DN8	Threaded	-	09742

Deluge | Spare Parts | Model F and FSX-A

Product	Size	Connection	Model	Part number
	1/2"/DN15	Threaded	-	05781A
	1/2"/DN15	Threaded	-	05781AJ
	1/4"/DN8	Threaded	-	10110
	1/4"/DN8	Threaded	-	10110J
	1/4"/DN8	Threaded	-	04947A
	1/4"/DN8	Threaded	-	09741
	1/2"/DN15	Threaded	Model D-3	16970
	1/2"/DN15	Threaded	Model D-4	16971
	1/2"/DN15	Threaded	Model C-1	01432C
	1/2"/DN15	Threaded	Model C-2	03991C-18
	1/2"/DN15	Threaded	Model H-1	06459B
	1/2"/DN15	Threaded	Model R-1	09733
	-	-	-	14152-1
	1-1/2"/DN40 & 2"/DN50	-	Model F-1	12055
	2-1/2"/DN65 & 3"/DN80			12012
	4"/DN100			11560
	6"/DN150			11561
	8"/DN200			10510
	1-1/2"/DN40 & 2"/DN50	-	Model F-1	13498
	2-1/2"/DN65 & 3"/DN80			13488
	4"/DN100			13490
	6"/DN150			13492
	-	-	Models D-3 & D-4	16142
				-
Model D-4		16969		

¹ PORV = Pressure operated relief valve



Deluge | Spare Parts | Model FSX

	Product	Size	Connection	Part number
	Solenoid 16 bar (232 psi) Impulse	1/2"/DN15	Threaded	840131
	3-way ball valve	1/2"/DN15	Threaded	842224
	Monitoring switch	-	-	828482
	Monitoring switch, for use with FMZ panel	-	-	880214
	Water gauge	1/4"/DN8	Threaded	126303
	Gauge shut-off valve	1/2"/DN15	Threaded	819830
	PORV ¹	1/2"/DN15	Threaded	845800
	Strainer	1/2"/DN15	Threaded	842589
	Drip check valve K25	1/2"/DN15	Threaded	752921
	Ball valve and tamper seal	1/2"/DN15	Threaded	842239
	Sealing set - Contains diaphragm, cover gasket and o-rings Models FSX & FSX-A	2"/DN50	-	843331
		3"/DN80		843332
		4"/DN100		843333
		8"/DN200		845493

¹ PORV = Pressure operated relief valve

Deluge | Accessories

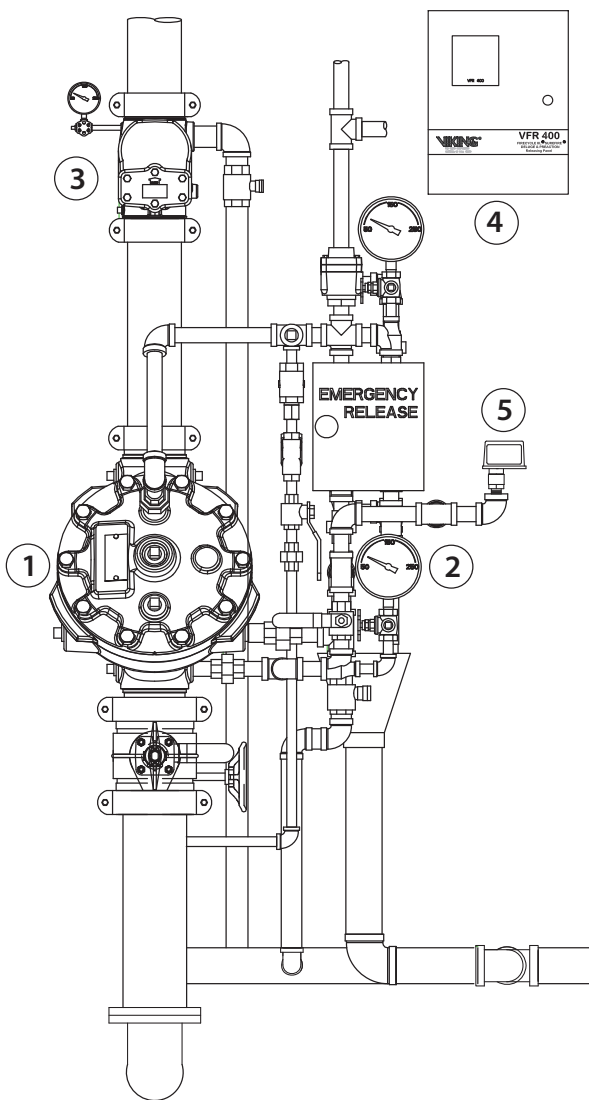
Product	Size	Connection	Type	Part number
	-	-	-	07459
	-	-	-	02280C
	-	-	2 hp, 50 Hz	848213
	-	-	3 hp, 50 Hz	848214
	-	-	2 hp, 50 Hz	848213PR
	-	-	3 hp, 50 Hz	848214PR
	-	-	1/3 hp, 50 Hz	3LBD29M303X
	-	-	1 hp, 50 Hz	KCT110G
	-	-	2 hp, 50 Hz	KCT230G
	1/2"/DN15	Threaded	-	16854
Extra dessicant	-	-	-	16855



Preaction | How to build a Model F System

1. Select a deluge valve with hydraulic release trim from the Deluge & Preaction System Quick Reference Guide (Hydraulic release page 3)
2. Select the appropriate release trim from below tables
3. Select a check valve and trim from the section on page 29
4. Add release control panel VFR-400 (14125-1)
5. Add pressure switch
6. Add supervisory switch (optional)

Preaction | Model F Systems | UL/FM



Approvals	UL, FM
Max. Working Pressure	17.2 bar (250 psi)
Material (Body)	Ductile Iron
Sizes	1-1/2" (DN40) - 8" (DN200)
Types	Threaded, Flange-Flange, Flange-Groove & Groove-Groove
Finishes (Valve)	Painted red, Halar® coated

Non-interlocked preaction | UL/FM

Size	Material	Part number
Pneumatic		
All	Galvanised	10809 + 06459B
	Brass	10811 + 06459B
	Stainless	10810 + 09733
Electric - For alternative solenoids to 11601 see page 24		
All	Galvanised	10809 + 10830 + 11601
	Brass	10811 + 10832 + 11601
	Stainless/Brass	10810 + 10831 + 11601

Single interlocked preaction | UL/FM

Size	Material	Part number
Pneumatic		
All	Galvanised	10809 + 06459B
	Brass	10811 + 06459B
	Stainless	10810 + 09733
Electric - For alternative solenoids to 11601 see page 24		
All	Galvanised	10830 + 11601
	Brass	10832 + 11601
	Stainless/Brass	10831 + 11601

Double interlocked preaction | UL/FM

Size	Material	Part number
Pneumatic-Pneumatic - includes pneumatic actuator		
Straight through	Galvanised	12662-1
Straight through	Brass	12662-2
Electric-Pneumatic		
All	Galvanised	12661-1 + 11601 + 06459B
	Brass	12661-2 + 11601 + 06459B
Electric-Electric		
All	Galvanised	10830 + 11601
	Brass	10832 + 11601

Preaction | Check Valves for Model F Systems | UL/FM



Approvals	UL, FM
Max. working pressure	17.2 bar (250 psi)
Material (Body)	Ductile iron (E-1 & F-1), Brass (K-1 & L-1)
Sizes	1-1/2" (DN40) - 8" (DN200)
Types	Threaded, Flange-Flange, Flange-Groove & Groove-Groove
Finishes (Valve)	Painted red

Size	Model	Connection	Type	Part number
1-1/2"/DN40	K-1	Threaded	NPT	10659
	L-1	Groove-Groove	48 mm	11054
2"/DN50	K-1	Threaded	NPT	10667
	L-1	Groove-Groove	60 mm	11059
2-1/2"/DN65	E-1 & F-1	Groove-Groove	73 mm	07929
		Groove-Groove	76 mm	13516
Flange-Flange		ANSI	08505	
Flange-Flange		PN16	08796	
Flange-Groove		ANSI	08506	
Flange-Groove		PN16	12648	
Groove-Groove		89 mm	08507	
Groove-Groove		ANSI	08508	
Groove-Groove		PN16	08797	
Groove-Groove		PN16	12649	
4"/DN100	Groove-Groove	114 mm	08510	
	Flange-Flange	ANSI/PN16	08511	
6"/DN150	Flange-Groove	ANSI/PN16 (165 mm)	12652	
	Flange-Groove	ANSI/PN16 (168 mm)	08512	
	Groove-Groove	165 mm	12356	
	Groove-Groove	168 mm	08513	
8"/DN200	Groove-Groove	ANSI	-	
	Flange-Flange	PN10	08836	
	Flange-Flange	PN16	12355	
	Flange-Flange	ANSI	08515	
	Flange-Groove	PN10	12651	
	Groove-Groove	PN16	12650	
Groove-Groove	219 mm	08516		

Trim for preaction check valves

Size	Model	Connection	Type	Part number
1-1/2"/DN40	K-1 & L-1	Galvanised	-	12960
2"/DN50				13776
2-1/2"/DN65	E-1 & F-1			13777
3"/DN80				13777
4"/DN100				13777
6"/DN150				13777
8"/DN200				



Preaction | VMX Dry Valve for VMX Preaction Systems | VdS/FM



Approvals	FM, VdS
Max. working pressure	16.0 bar (232 psi)
Material	Ductile iron
Sizes	4" (DN100) - 6" (DN150)
Connection	Groove-Groove
Finishe	Painted red

Size	Connection	Part number
3"/DN80	Groove-Groove	933561
4"/DN100		933562
6"/DN150		966563

Preaction | TMX/S Dry Valve for Type B Preaction Systems | VdS



Approvals	VdS
Max. working pressure	16.0 bar (232 psi)
Material	Ductile iron
Sizes	4" (DN100) - 6" (DN150)
Connection	Groove-Groove
Finishe	Painted red

Size	Connection	Part number
4"/DN100	Groove-Groove	933548
6"/DN150		966549

Preaction | VMX Preaction Systems | VdS



Approval	VdS
Max. Working Pressure	16 bar (232 psi)
Material (Body)	Ductile Iron
Sizes	3" (DN80) - 6" (DN150)
Connection	Groove-Groove
Finishes (Valve)	Painted red

Single interlocked preaction | VdS | Electric release |
With accelerator | Non-monitored

Size	Connection	Part number
3"/DN80	Groove-Groove	933541
4"/DN100		933542
6"/DN150		933543

Preaction | VMX Preaction Systems | FM



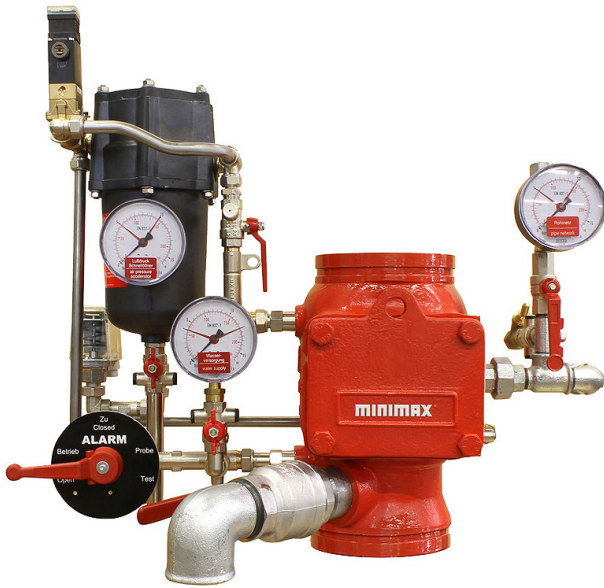
Approval	FM
Max. Working Pressure	16 bar (232 psi)
Material (Body)	Ductile Iron
Sizes	3" (DN80) - 6" (DN150)
Connection	Groove-Groove
Finishes (Valve)	Painted red

Single interlocked preaction | FM | Electric release |
Without accelerator | Non-monitored

Size	Connection	Part number
3"/DN80	Groove-Groove	933565
4"/DN100		933566
6"/DN150		933567



Preaction | TMX/S Type B Preaction Systems | VdS



Approvals	VdS
Max. working pressure	16.0 bar (232 psi)
Material (Body)	Ductile iron
Sizes	4" (DN80) - 6" (DN150)
Connection	Groove-Groove
Finishes	Painted red

TMX/S | Partly preassembled & Preassembled | VdS
Includes accelerator & solenoid valve | Non-monitored

Partly preassembled		
Size	Connection	Part number
4"/DN100	Groove-Groove	933556
6"/DN150		933557
Preassembled		
Size	Connection	Part number
4"/DN100	Groove-Groove	4000501
6"/DN150		4000502

Preaction | VMX Systems | VdS | Spares & Accessories

	Product	Size	Connection	Part number
	SE2 Accelerator (VdS)		Threaded	816890
	PMA3 Pressure Switch	1/2"/DN15	Threaded	116512
	Solenoïd Valve G1/2-24V/DC 2/2-ways-NC		Threaded	846489
	Solenoïd Valve 3/2-ways-VMX-24V/DC		Threaded	848018
	Gasket kit VMX	DN80		840986
		DN100		840987
		DN150		840988
	Diaphragm valve	DN15		834474

Preaction | VMX Systems | FM | Spares & Accessories

	Product	Size	Connection	Part number
	PMA3 Pressure Switch	1/2"/DN15	Threaded	116512
	Solenoïd Valve G1/2-24V/DC 2/2-ways-NC		Threaded	846489
	Solenoïd Valve 3/2-ways-VMX-24V/DC		Threaded	848018
	Gasket kit VMX	DN80		840986
		DN100		840987
		DN150		840988
	Diaphragm valve	DN15		834474





Europe, Middle East & Africa

BENELUX

Viking SupplyNet bv
Eekboerstraat 28b-3
NL-7575 AX Oldenzaal
Netherlands
Tel.: +31 (0)541 573233
vikingnetherlands@viking-emea.com

CENTRAL & EASTERN EUROPE

Viking GmbH
Industriestr. 10/12
D-23840 Bad Oldesloe
Germany
Tel.: +49 (0)4531 803 8087
vikinggermany@viking-emea.com

FRANCE

Sprinkler Viking France S.à r.l.
Centre d'Affaires CESCOCOM
4, rue Marconi
BP 25180
F-57075 Metz Cedex 03
France
Tel.: +33 (0)800 10 29 23
vikingfrance@viking-emea.com

IBÉRICA

Viking Sprinkler S.A.
Calle Picos de Europa 4A
San Fernando de Henares
E-28830 Madrid
Spain
Tel.: +34 91 677 8352
vikingiberica@viking-emea.com

ITALY

Viking Italia S.r.l.
Via Pavia, 76
I-27042 Bressana Bottarone (PV)
Italy
Tel.: +39-(0)2- 30550778
vikingitaly@viking-emea.com

MIDDLE EAST

Viking Arabia FZE
LOB 19 Office #2007
Post Box No. 17531
Jebel Ali Free Zone, Dubai
United Arab Emirates
Tel.: +971 (0)4 8895 561
vikingdubai@viking-emea.com

NORDIC

Viking Nordic AB
Staffans Väg 5
S-192 78 Sollentuna
Sweden
Tel.: +46 (0)8 594 415 90
vikingsweden@viking-emea.com

POLAND

Viking SupplyNet Sp. z o.o.
ul. Żelazna 59
PL-00 848 Warsaw
Poland
Tel.: +48 22 103 30 54
vikingpoland@viking-emea.com

ROMANIA & BULGARIA

Viking Romania S.r.l.
Strada Vulturilor 18-18A, cam 3
The LOBBY
RO-030855 Bucharest
Romania
Tel.: +40 21 311 51 48
vikingromania@viking-emea.com

TURKEY

Viking Turkey Yangın Korunum Sistemleri Ticaret A.Ş.
Sahrayıcedit Mah. Halk Sokak
Golden Plaza C Blok No:29, Kat:4, Daire:8
Sahrayı Cedit, Kadıköy - 34734 İstanbul
Turkey
Tel.: +90 (0)216 403 18 00
vikingturkey@viking-emea.com

UK & IRELAND

Viking SupplyNet Ltd.
Unit 2 - Byram House, Newborn Court
Chapel Street
Epworth DN9 1HQ
United Kingdom
Tel.: +44 (0)1427 871 000
vikinguk@viking-emea.com

For further information,
please visit
www.viking-emea.com



For further information, please contact your local Viking sales office or refer to the technical documentation.
The contents of this publication are subject to modifications without notice.

Photo
Cover: Fotolia © industrieblick

Trusted above all.

Viking S.A. | 21, Z.I. Haneboesch, L-4562 Differdange / Niederkorn, Luxembourg | Tel.: +352 58 37 37 - 1, vikinglux@viking-emea.com

