

Clean Agent Fire Suppression System

HFC-227ea Piston Flow System (25bar)



(HFC-227ea Easy Flow System (25bar)



HFC-227ea Piston Flow System (25bar)

Part No.		Nominal Capacity (L)		Agent Cylinder Valve (mm)	Weight of Agent (kg)	N ₂ Driver Pressure (bar)
Agent Cylinder	N ₂ Driver	Agent Cylinder	N ₂ Driver			
MFC-P50	N68-60	63.0	68.0	40	31.2 – 60.6	60
MFC-P75	N68-70	89.0	68.0	40	44.1 – 85.6	70
MFC-P100	N68-80	115.4	68.0	50	57.2 – 111.0	80
MFC-P150	N68-80	175.0	68.0	50	86.7 – 168.3	80

HFC-227ea Easy Flow System (25bar)

Part No.	Nominal Capacity (L)	Agent Cylinder Valve (mm)	Weight of Agent (kg)
MFC-23	27.0	40	13.3 – 23.6
MFC-34	40.0	40	19.90 – 38.4
MFC-50	63.0	40	31.2 – 60.6
MFC-75	89.0	40	44.1 – 85.6
MFC-100	115.4	50	57.2 – 111.0
MFC-150	175.0	50	86.7 – 168.3

High Flow System (42bar)



MG227 (HFC-227ea)

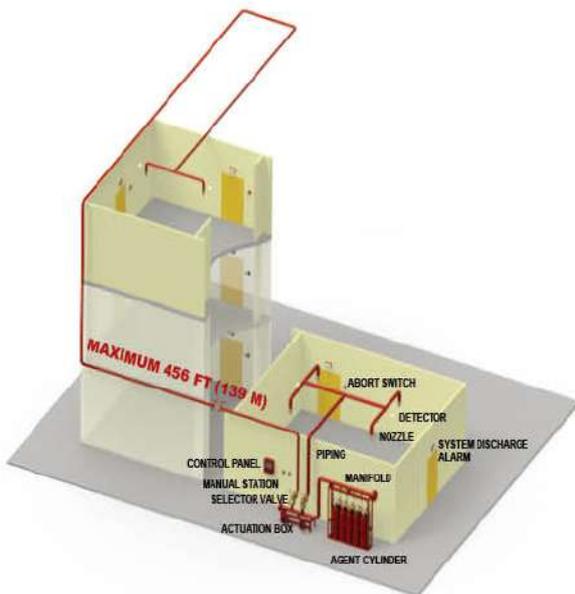
- 82.5L, 127L, & 140L
- Flow Calculation Software by JENSEN HUGHES

MG125 (HFC-125)

- 68L & 127L
- Flow Calculation Software by JENSEN HUGHES

MG5112 (NOVEC 1230 / FK5-1-12)

- 82.5L & 140L
- Flow Calculation Software by JENSEN HUGHES



APPLICATIONS

- Oil & gas facilities
- Chemical laboratories
- Clean rooms
- Control rooms
- Computer rooms
- Telecommunication centers
- Records and data archives
- Testing / imaging equipment
- Electric utility facilities
- Media storage
- Military vehicles
- Art / historical collections
- Flammable liquid storage
- Offshore drilling rigs
- Robotic equipment
- Textile manufacturing