



YOUR ONBOARD
SAFE CHOICE

WORLD LEADER IN
MARINE FIRE SUPPRESSION TECHNOLOGY

HFC-227ea Fire System Engineered | H-SERIES

Applications Include

- Offshore Vessels
- Passenger & Car Ferries
- Super & Mega Yachts
- Tugs
- Super Tankers
- Cargo Vessels

Product Features

- Each system is fully customizable and available with versatile options to fit various applications
- Numerous methods of system actuation
- Tested in accordance with IMO/SOLAS
- All cylinders are refillable and meet U.S. D.O.T., TC, and/or CE/TPED
- Made in USA

HFC-227 Agent

- People safe at design concentration
- Removes heat energy to prevent combustion
- No clean-up after discharge
- Not harmful to equipment or machinery
- Environmentally responsible (no ozone depletion)



System Specifications

- Powder coated steel cylinders resist dents and scratching
- Reaches extinguishing levels in 10 seconds or less
- Cylinders use mechanical valve to facilitate discharge of agent
- System pressurized to 360 PSI @ 70°F
- Operating temperature range: 32°F to 130°F (0°C to 55°C)

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Additional product data sheets & information available upon request

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Methods of Actuation



Electric Solenoid

Pneumatic Control
Head

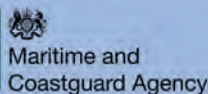
Manual Pneumatic

Cable Actuator w/ Swivel

System Model Chart

Models	Liter Capacity	Cylinder Tare Weight	Agent Fill Range	Diameter	Valve Size
H-20	8L	32lb	9-17lb	10"	1"
H-40	16L	40lb	18-35lb	10"	1"
H-75	32L	57lb	36-70lb	10"	1"
H-120	52L	108lb	58-114lb	16"	2"
H-240	106L	158lb	117-233lb	16"	2"
H-325	147L	198lb	163-324lb	16"	2"
H-400	180L	233lb	199-396lb	16"	2"

Approvals



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