

YOUR ONBOARD SAFE CHOICE

WORLD LEADER IN MARINE FIRE SUPPRESSION TECHNOLOGY

3MTM NOVECTM 1230 Fire System Engineered | MN-SERIES

Applications Include

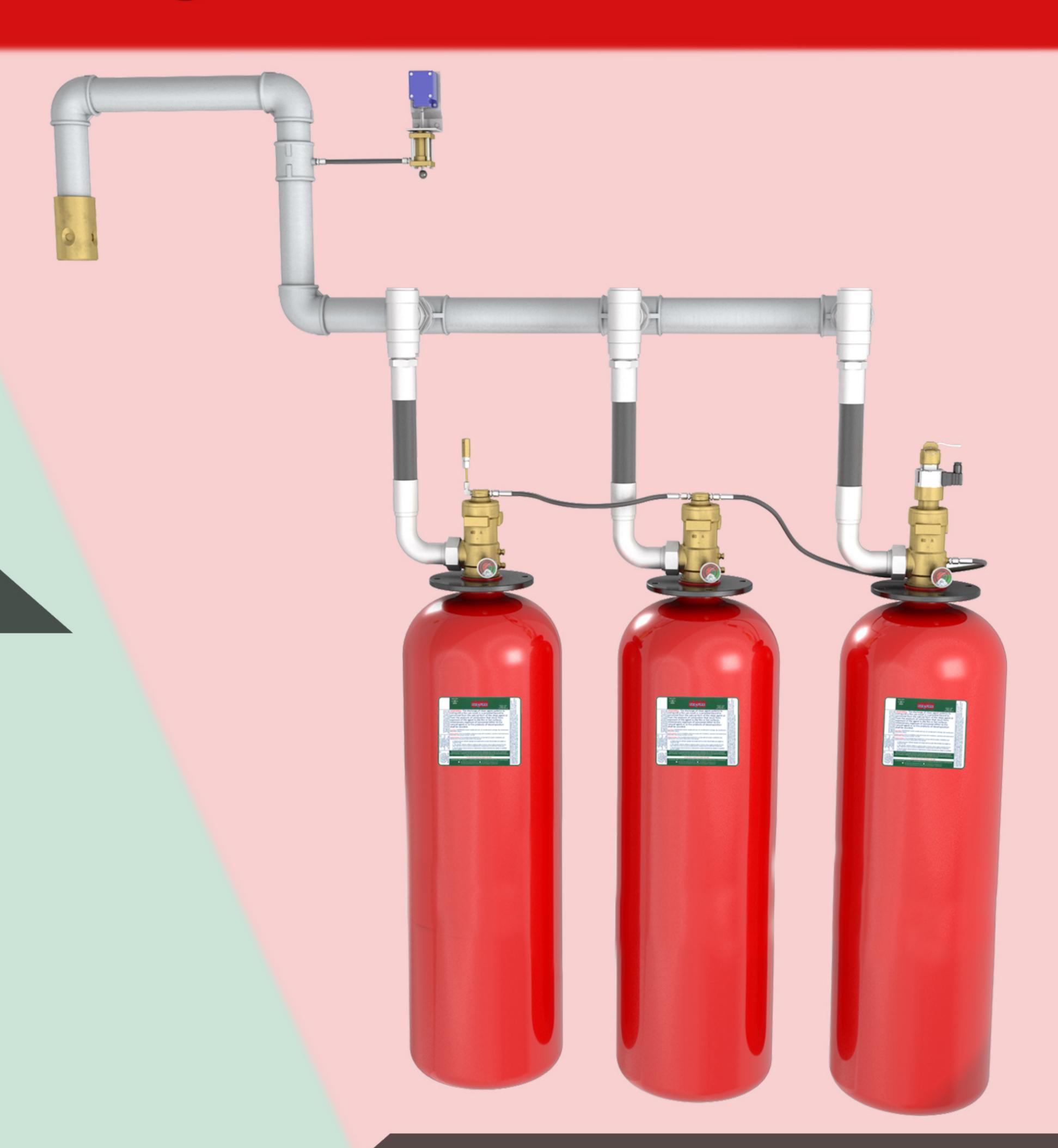
- Offshore Vessels
- Passenger & Car Ferries
- Super & Mega Yachts
- Tugs
- Super Tankers
- Cargo Vessels

725 PSI (50 bar) Advantage

- Allows for more flexibility in system design
- Reduced pipe sizes
- Smaller cylinders with reduced footprint
- Multizone protection from same cylinder bank
- Remote cylinder location
- Also available in 360 PSI (25 bar)

3MTM NOVECTM 1230 Agent

- People safe at design concentration
- Environmentally responsible (no ozone depletion and GWP (global warming potential) of less than 1)
- Globally accepted
- Not damaging to equipment & machinery
- No clean-up after discharge
- No forseeable phase-out schedule



System Specifications

- Seamless & welded cylinders in red corrosive resistant powder coat
- Refillable meets U.S. D.O.T., TC, TPED, UN, and Dual Specification cylinder options
- Integrated valve protection cap for shipping & servicing
- Available in 360 PSI (25 bar) & 725 PSI (50 bar)
- 10" & 16" diameter cylinders able to fit through standard vesel manhole
- Operating temperature range: 0°F to 122°F (-17°C to 50°C)

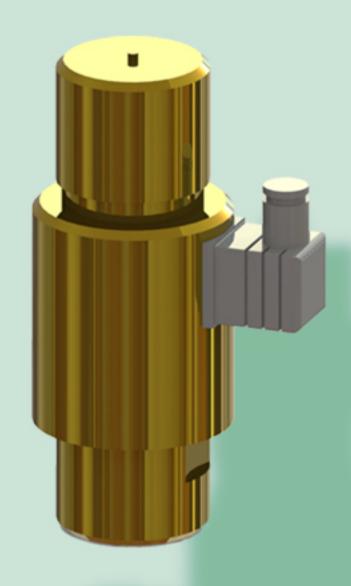


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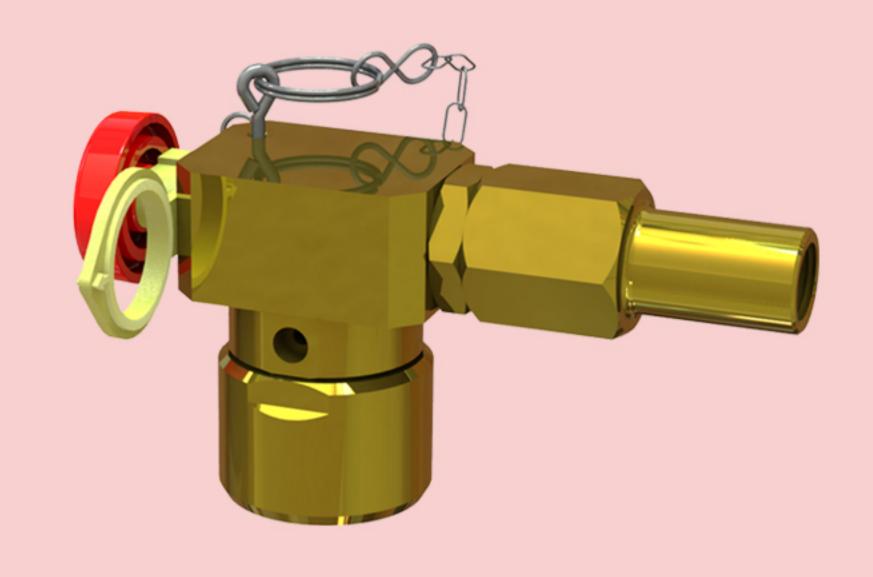
Method of Actuation







Pneumatic



Manual/Pneumatic/Cable

System Model Chart

| Models | Liter Capacity | Cylinder Tare Weight | Agent Fill Range | Diameter | Valve Size |
|--------|-------------------|----------------------------|---------------------|----------|------------|
| MN-60 | 22L | 88lb | 19.5-58.2lb | 10" | 1.5" |
| MN-140 | 52L | 108lb | 45.9-197.5lb | 10" | 1.5" |
| MN-280 | 106L | 190lb | 93.5-280.4lb | 16" | 2" |
| MN-390 | 147L | 229lb | 129.7-388.8lb | 16" | 2" |
| MN-500 | 180L | 313lb | 158.8-476.1lb | 16" | 2" |

Approvals





