

Mercury FlowGuard

STYLE 3448

Introducing FlowGuard for the [Mercury Quick Attack LE portable fire monitor](#).

The Mercury FlowGuard is designed to reduce hazard risk for your crew and give them confidence while firefighting.

Not only does the FlowGuard protect your crew, but also your pump. When the hose or the monitor experiences excessive, potentially hazardous movement while flowing, the Mercury FlowGuard, will automatically reduce water flow.



Features

Performance Details

- **Does Not Shut Down all the Flow**
 - Reduces to about 1/3 of the flow
 - No water hammer of the pump
- **Fast and Easy Reset**
 - Close monitor valve, turn reset button a ¼ turn, put hose back in line, open monitor valve and start flowing
- **Lightweight and Compact with a Slim Profile**
 - Weighing 4.6 pounds or 2 kg
 - 9.125" inches long or 231mm
- **Low Friction Loss**
 - 8 psi or less than 1 bar at 500 gpm or 1900 lpm (total friction loss at 500 gpm is 14 psi or 1 bar with FlowGuard)
- **Optional**
 - Can be specified with the new 3444 and retrofitted in the field to previous Mercury Quick Attack monitors 3443
 - Can be ordered separately or in specified combos

FAQ

Is FlowGuard compatible with Mercury Master? No

Is FlowGuard compatible with the obsolete MQA? Yes

Design your own combination by choosing from these product options:

Specifications

Style	3448
Certification(s)	
Warranty	
Weight	4.6 lbs (2 kg)
Type	Portable
Material	Pyrolite
Brand	Mercury
Length	9.125" (231mm)
Width	3.875" (98mm)
Height	6" (152mm)
Inlet	2.5" (65mm)
Operating Pressure	Max 230 psi (Max 16 bar)
Flow (GPM)	Max 500
Flow (LPM)	Max 1900

- Storage Bracket
- [Stacked Tips Style 2420](#)
- [Deluge Tip Style 489](#)
- Oscillating Nozzle 1585
- [Mercury Nozzles Style 4445](#)
- [Mercury Nozzle Style 4446](#)

Applications/Solutions

- Firefighting - Structural

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Mercury FlowGuard attached to Mercury Quick Attack Portable Fire Monitor - bottom view



Mercury FlowGuard - side view



Mercury FlowGuard - side view



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