

Mercury Quick Attack Monitor 2.5" NH x 2.5" NH monitor, 4445 nozzle, and mounting bracket

STYLE 3443

The Mercury Monitors are smaller than any other ground portable fire monitor, so they can be quickly set up and left unmanned at the fire scene to free up personnel.

Features

Mercury Quick Attack Features

Portable fire monitors with:


- Compact size & weight
- Rated flows up To 500 gpm (1900 lpm)
- 6 psi friction loss at 500 gpm
- Quick deployment
- Better ground stability
- Unmanned use
- Rotation +- 20°
- Elevation 30° to 60° unmanned, and down to 20° when manned

Design your own combination by choosing from these product options:

- Storage Bracket
- Stacked Tips Style 2420
- Deluge Tip Style 489
- SaberMaster Nozzle 1545
- Mercury Nozzles Style 4445, 4447



Specifications

Type	Portable
Weight	14 lbs (6.4 kg)
Width	23.13in (587.5mm)
Height	9.63in (244.6mm)
Depth	14.56in (369.8mm)
Warranty	
Material	Pyrolite
Country of Manufacture	

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Mercury Quick Attack Monitor Specifications

The 500 gpm portable monitor shall be a lightweight, compact size, quick attack monitor. It shall have a 2 1/2" inlet with a full time swivel and a 2 1/2" outlet. The monitor should weigh no more than 14 lbs less the nozzle, and have dimensional layout of 9"H x 14.5"L x 23.5W (deployed). The legs shall fold away to reduce the width down to 7.75". The monitor shall have $\pm 20^\circ$ of rotation and 60° to 30° elevation range for unmanned use. The handle shall consist of a spring-loaded mechanism that lets the user travel down to 20° of elevation for manned use. The legs shall have a T design and have carbide tip spikes. The monitor shall have a safety strap and hook that is mounted to the monitor and can be hooked to itself to be used as a carrying strap. The monitor shall have an unobstructed waterway with a friction loss no more than 8psi at full flow. It shall have a Ball shut-off valve with the Akron Tork-Lok mechanism. The material shall be of Pyrolite[®] construction with the Akro-Tec coating and chrome trim. The outlet shall have a reflective band for night visibility.