

Apollo™ Hi-Riser™ Dual-Inlet Portable and Deck Fire Monitor

STYLE 3433

The Apollo Hi-Riser includes the outstanding features of the standard Apollo Minimizer Single and Apollo Dual with the added benefit of height.

In deck mount mode, the Hi-Riser™ can rise above light bars and other obstructions on top of the apparatus, eliminating the need for extra deck mount extension devices of telescoping pipes. Simply pull a pin to elevate the nozzle 24" above the deck.

A one-step disconnect easily takes the Apollo Hi-Riser from deck to portable operation.

In portable mode, the sturdy ground base helps maintain stability throughout the entire operating range up to 800 gpm.



Performance Details

Powerful Streams

- Full flow 3" waterway for lower friction loss
- · Cast-in turning vanes for efficient flow and lower water turbulence
- Sturdy ground base helps maintain stability for high flows in portable mode - up to 800 gpm

Wide Coverage

- 360° rotation on deck mount
- 180° rotation in portable mode (compared to 90° of competitive monitors)
- Vertical travel 90° above to 15° below horizontal with a safety stop at 35°

Simple Set Up

• Easy, one-step disconnect from deck to portable operation



Specifications

Style	3433
Weight	31 lbs (14.1 kg)
Туре	Portable
Material	Pyrolite
Brand	Apollo
Width	14.56in (369.8mm)
Height	15.25in (387.4mm)
Depth	18.63in (473.2mm)

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Apollo Hi Riser Dual Inlet Portable Fire Monitor flange Apollo Hi Riser Dual Inlet Portable Fire Monitor mount





Apollo Hi Riser Dual Inlet Portable Fire Monitor - Quick Assembly of inlet siamese, inlet and flange mount



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Apollo Hi-Riser Dual Inlet Portable Monitor Specifications

Portable ground base monitor with two 2 1/2" or 3" clappered swivel inlets. Base shall have folding legs with no locking mechanism required to keep legs in place. The monitor shall have handwheel elevation control from 90° above to 45° below horizontal with an elevation safety stop 35° above horizontal; 360° continuous rotation in the deck mode flowing 1250 gpm and 180° in the portable mode flowing 800 gpm; horizontal locking mechanism and stops to prevent accidental over-rotation; a full 3" waterway with cast-in turning vanes in each elbow and a 3" direct mount flange. While in the deck mode, the unit must have the ability to pivot to a position 24" above the base of the flange. The monitor shall also include a pressure gauge, carry handle, grease fittings, safety chain, hardened steel ground spikes and Pyrolite? construction. Deck mount not to exceed 15 1/4" in he stowed position. Liftoff weight: 31 lbs. base weight: 32 lbs.