

Mercury Adjustable Nozzle (250-375-500 GPM)

STYLE 4446

Now with improved reach that is comparable to a smooth bore nozzle, the NEW Mercury Adjustable Nozzle can reach up to 250 feet. The Mercury nozzles have excellent straight stream performance and a wide, dense, fully adjustable fog pattern. Pair with the 3444 Mercury Quick Attack LE Portable Monitor and 3621 Foam Tube.

Features

What's NEW

- Improved reach - comparable to a smooth bore nozzle
- Maximum operating pressure of 230 psi or 14 bar
- Lightweight at 6 lbs (2.8 kg)
- Includes flush for debris removal
- Modern design with knurling on pattern sleeve and gallonage control ring

Technical Details

- Flows of 250-375-500 GPM @ 100, 87, 80 psi
- Flows of 950-1400-1900 LPM @ 7, 6, 5.5 bar
- 2 1/2" (65 mm) Inlet
- Spinning Teeth
- Manual Pattern Control
- NPFA 1964 and EN-15767-2

Applications/Solutions

- Firefighting - Structural
- Firefighting - Wildland Forestry



Specifications

Style	4446
Certification(s)	
Warranty	
Weight	6.2 lbs (2.8 kg)
Type	Master Stream
Material	Pyrolite
Brand	Mercury
Swivel Inlet	2 1/2" (65mm)
Length	8.1" (205.7 mm)
Width	4.6" (116.8 mm)
Flow (GPM)	250-375-500 GPM @ 100, 87, 80 psi
Flow (LPM)	950-1400-1900 lpm @ 7, 6, 5.5 bar

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Akron Brass Mercury Adjustable/Selectable Nozzle Style 4446

The adjustable/selectable nozzle shall meet NFPA 1964, 2018 and EN-15767-2. The nozzle shall be lightweight and compact in size. The nozzle shall be capable of flowing 250-375-500 gpm at 100 and 80 psi, and 950-1400-1900 lpm at 7, 6, and 5.5 bar. It shall have a 2 1/2" inlet with a full time swivel. The nozzle should weigh no more than 6.2 pounds or 2.8 kg, and have dimensional layout of 5"H x 8"L x 5"W. The nozzle shall have a maximum operating pressure of 230 psi or 16 bar. The nozzle will allow the operator to change flow and flush without shutting down the monitor. The material shall be of Pyrolite® construction and be black hard coated. The nozzle shall have a reflective band for night visibility.

Weight	6.2 lbs (2.8 kg)
Type	Master Stream
Material	Pyrolite
Brand	Akron Brass Mercury
Swivel Inlet	2.5 in (65mm)
Length	8 in (203 mm)
Width	5 in (127 mm)
Height	5 in (127 mm)
Flow (GPM)	250-375-500
Flow (LPM)	950-1400-1900