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FIRE FIGHTING EQUIPMENT

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DQ40

QUADRAFOG TIP 1" NH (25mm)

Part No: DQ40

zoom

Details

QUADRAFOG TIP 1" NH (25mm) Selectable gallonage nozzle with four flow settings of 5, 10, 24, and 40 gpm @ 100 psi (20-40-90-150 l/min @ 7 bar). All lightweight materials, hardcoat anodized aluminum. Flush without shutting down. This tip-only design has an "off" position for break-and-extend operations. 1" NH rigid thread is standard.

Weight: 1.100 lbs (0.498 kg)

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Flow Control Method	Selectable Flow at a pressure (constant gallonage, flow does not change with pattern)
Flow Rate	5 & 10 & 24 & 40 gpm (20 & 40 & 100 & 150 l/min)
Coupling Size (Nozzles)	1.0 inch (25mm)
Coupling Style (Nozzles)	Knurled (Diamond pattern)
Coupling Swiveling/Rigid (Nozzles)	Rigid
Pressure	100 psi (7bar)
Nozzle Body Style	Tip with shutoff
Valve Design	Twist Style (baffle shutoff)
Valve Actuation Method	Rotational
Fog Pattern Method	cut metal teeth (fixed)
Nozzle Bumper Material	Rubber - press fit
Certifications	N/A
Foam Expansion Performance	N/A

Related Videos

- **Bail Handle and Valve Seat Ball Valve**
- **QuadraFog Series Video**

Online Technical Support Material

- **Service Procedure: 1 in QuadraFog Series (pdf)**
- **QuadraFog & ThunderFog Demo Sheet (pdf)**
- **1.5in QuadraFog/QuadraCup NFPA 1964 (pdf)**
- **QuadraFog FM Approval (pdf)**
- **Service Procedure: 1.5 QuadraFog & QuadraCup (pdf)**
- **Manual de Instruções ThunderFog & QuadraFog (pdf)**
- **QuadraFog & ThunderFog Instruction Manual (pdf)**

Technical Specifications and Drawings

- **DQ40 Item Specification (doc)**
- **DQ40 Finished Good Print (pdf)**
- **DQ40 Finished Good Print (dxf)**

PRODUCT SERIES OVERVIEW

- The Quadrafog Series of selectable gallonage 1 in and 1.5 in nozzles are designed for simple operation and rugged durability in wildland or structural firefighting operations. Available in tip only configurations or with a stainless steel ball shutoff and optional color coded nylon pistol grip, these series incorporate lightweight aluminum construction, reflective labeling, and stainless steel components with a protective front rubber bumper.

- The 1 in Quadrafog Series, with its fixed cut fog tooth pattern is ideal for wildfire operations or booster line operations. The 1.5in Quadrafog Series are available with either TFTs uniquely cut style of fixed fog teeth, or our popular stainless steel spinning teeth to provide a wide protective fog pattern. All models also accept either a low or multi-expansion foam aspiration attachment.

- All Quadrafog Series ball shutoff models offer TFTs unique quick change rear valve seat that requires no special tools or disassembly of the valve to change the rear seat assembly. The shut off handle can be color coded, laser engraved, and is produced from nylon to withstand harsh operating conditions without breaking or bending.

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